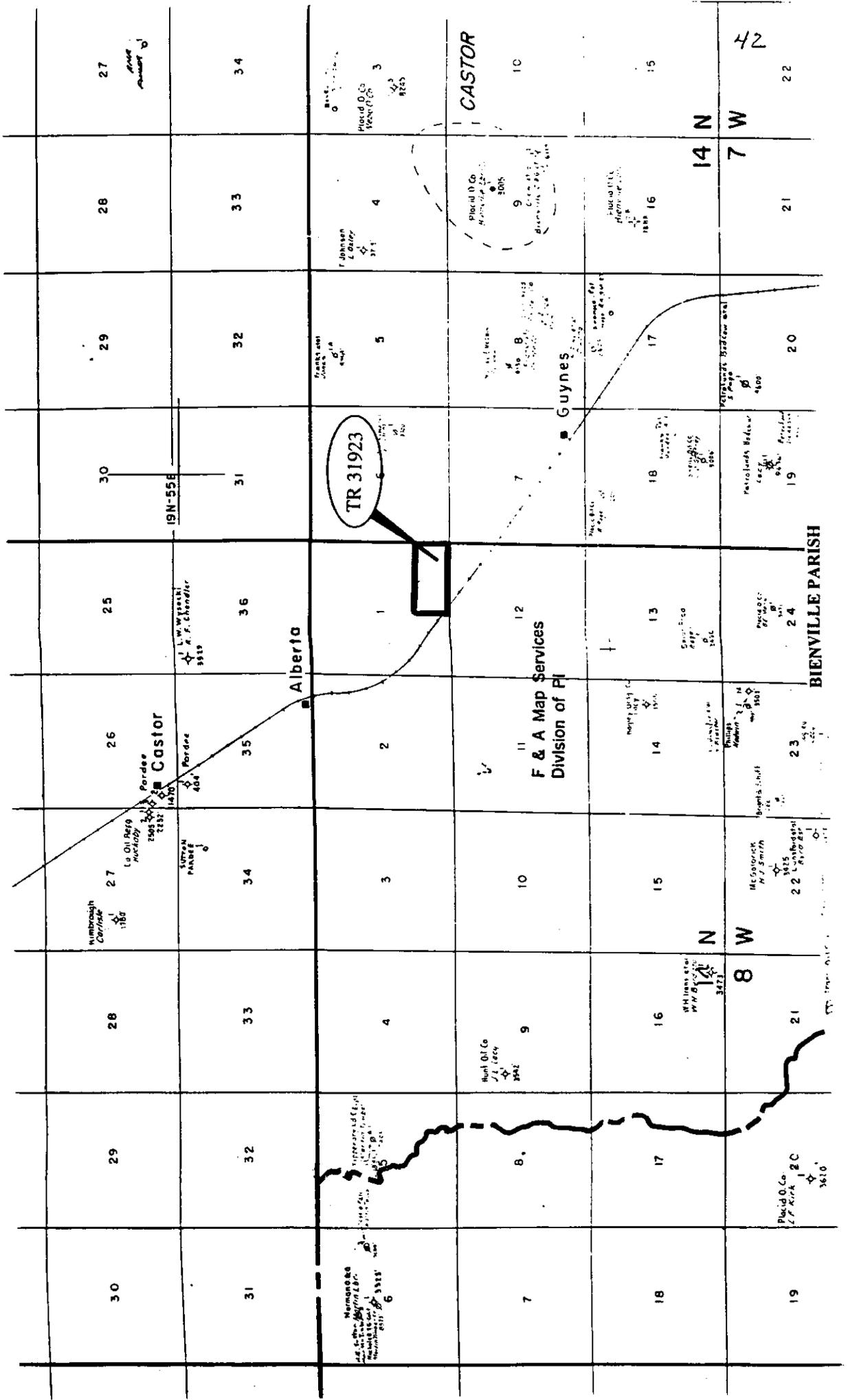


# INLAND TRACTS

MAP NOT TO SCALE  
 NOT TO BE USED WITH A PORTION BID  
 FOR INFORMATIONAL PURPOSES ONLY!



**TRACT 31923 - Bienville Parish, Louisiana**

All of the right, title and interest of the State of Louisiana in the mineral rights in and to the following described property, which is not under mineral lease from the State of Louisiana on July 14, 1999, situated in Bienville Parish, Louisiana, and being more fully described as follows: The South Half of the Southeast Quarter of Section 1, Township 14 North, Range 8 West, Bienville Parish, Louisiana, being the same property adjudicated to the State of Louisiana, for the non-payment of 1931 taxes in the name of Tom Carroll Estate and patented to Wilbert Anderson on March 21, 1945, in Patent No. 13800, containing approximately 80 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources.

Applicant: W.M. Beasley, Jr.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



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DO NOT REMOVE

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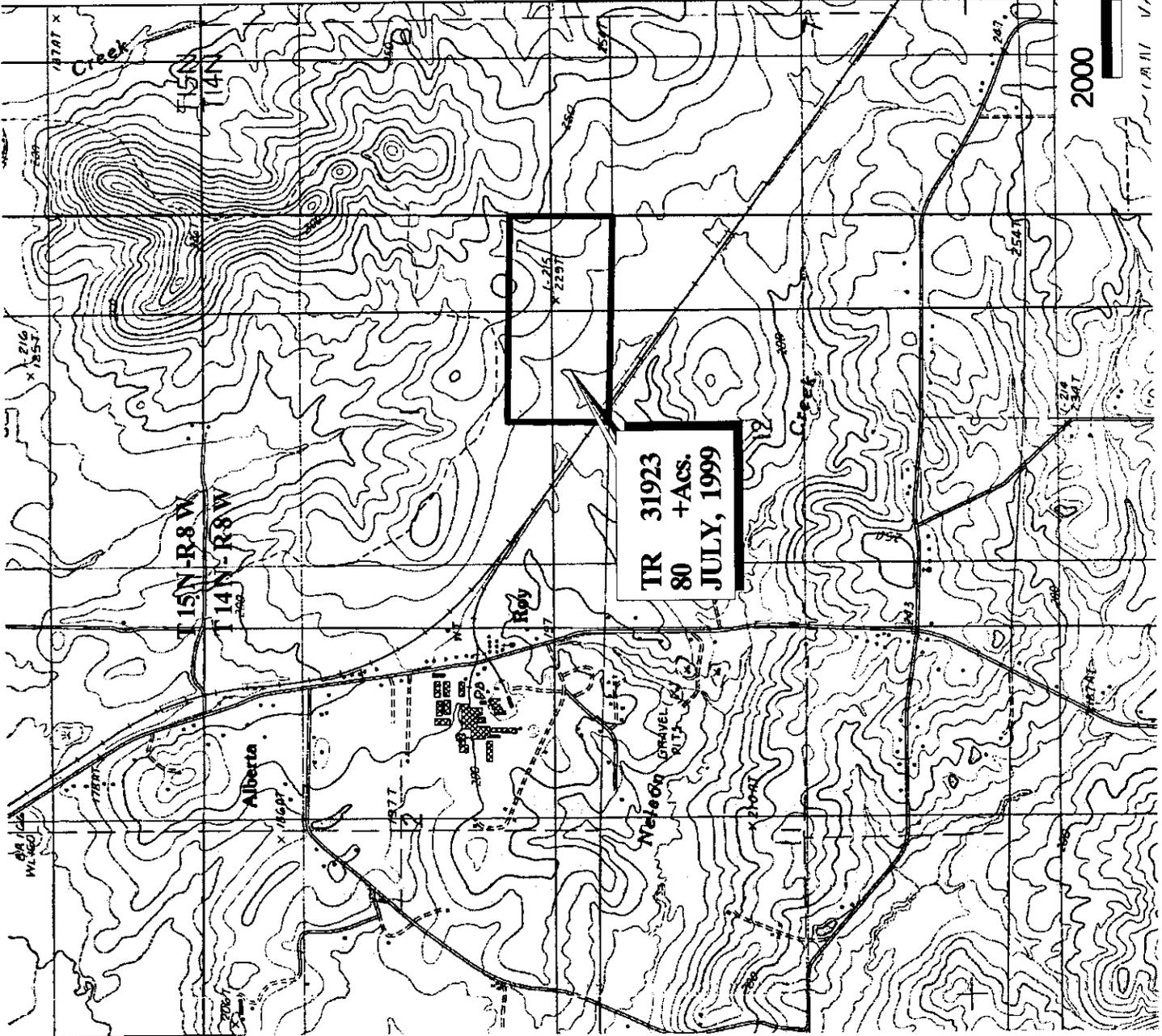
44

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2000



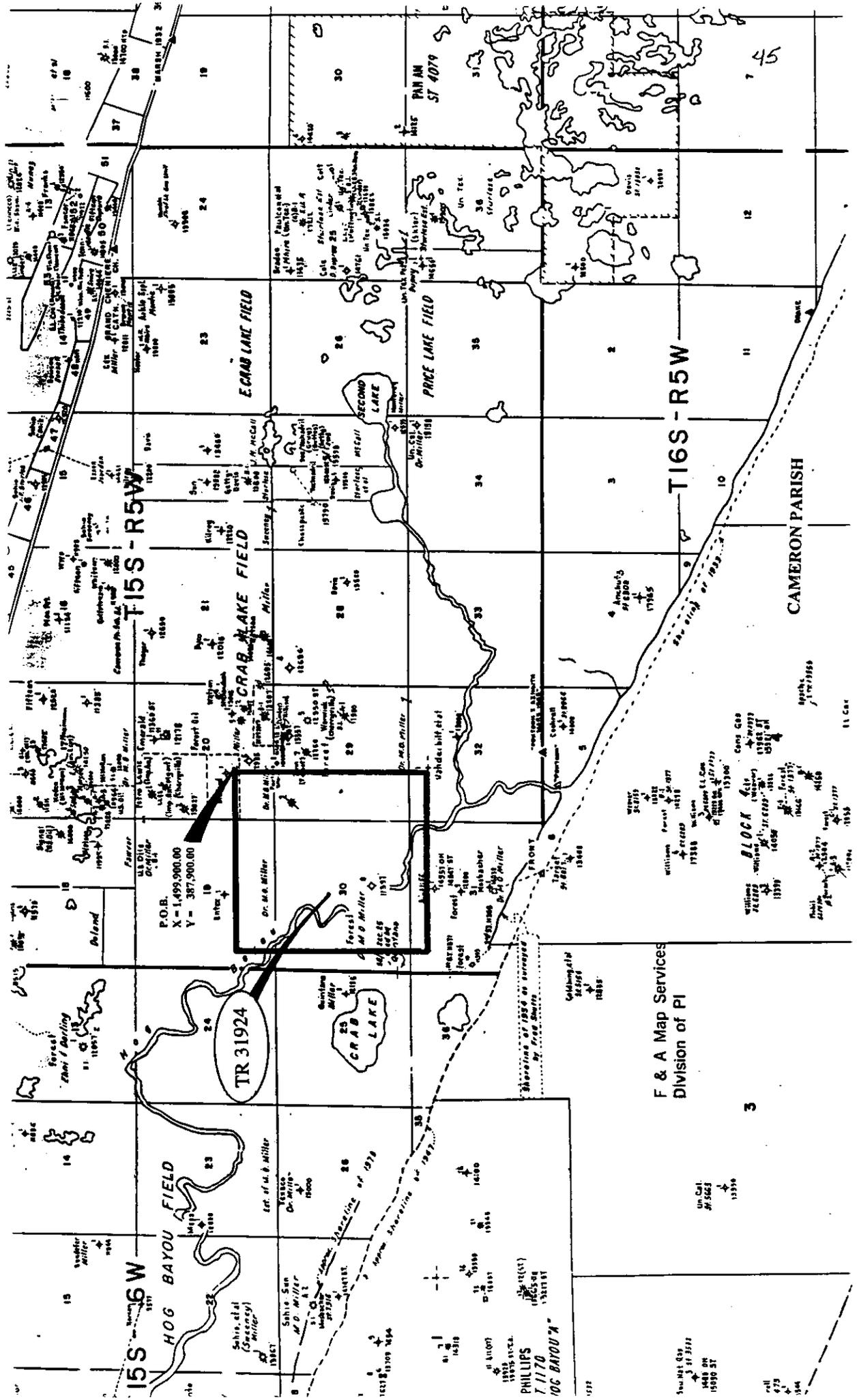
C.M.N.I. U.A.



BIENVILLE PARISH

MAP NOT TO SCALE

NOT TO BE USED WITH A PORTION BID  
FOR INFORMATIONAL PURPOSES ONLY!



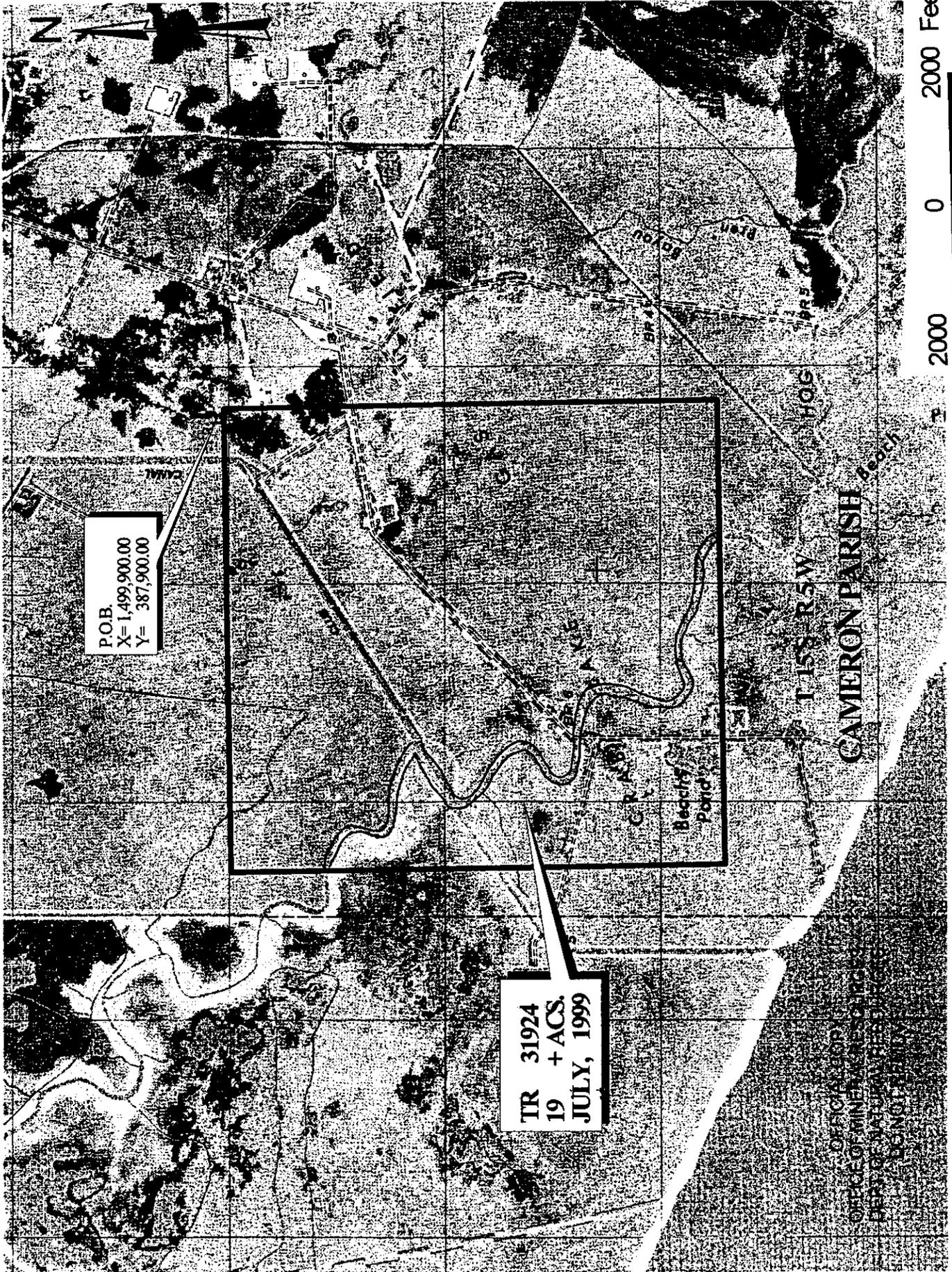
**TRACT 31924 - Cameron Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Cameron Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,499,900.00 and Y = 387,900.00; thence South 7,500.00 feet to a point having Coordinates of X = 1,499,900.00 and Y = 380,400.00; thence West 7,000.00 feet to a point having Coordinates of X = 1,492,900.00 and Y = 380,400.00; thence North 7,500.00 feet to a point having Coordinates of X = 1,492,900.00 and Y = 387,900.00; thence East 7,000.00 feet to the point of beginning, containing approximately 19 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Sully Oil

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



P.O.B.  
X= 1,499,900.00  
Y= 387,900.00

TR 31924  
19 + ACS.  
JULY, 1999

CAMERON PARISH

2000 0 2000 Feet

OFFICE OF THE SUPERVISOR  
OFFICE OF MINERAL INTERESTS  
DEPARTMENT OF LAND AND NATURAL RESOURCES  
STATE OF LOUISIANA

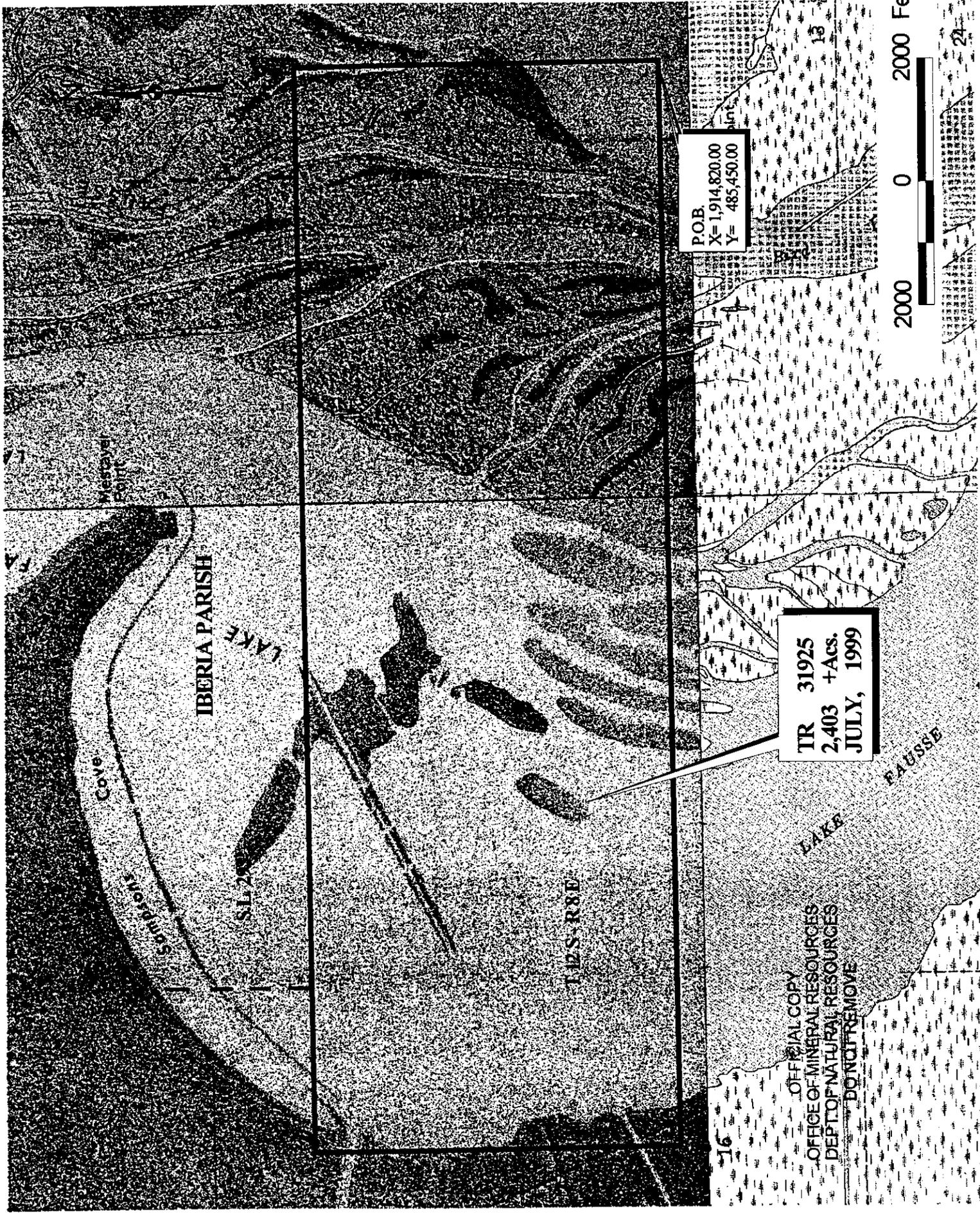


**TRACT 31925 - Iberia Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Iberia Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,914,820.00 and Y = 485,450.00; thence West 17,700.00 feet to a point having Coordinates of X = 1,897,120.00 and Y = 485,450.00; thence North 6,000.00 feet to a point having Coordinates of X = 1,897,120.00 and Y = 491,450.00; thence Easterly approximately 2,750 feet to the Southwest corner of State Lease No. 293, as amended; thence Easterly along the South line of said State Lease No. 293 to its Southeast corner; thence Easterly approximately 1,920 feet to a point having Coordinates of X = 1,914,820.00 and Y = 491,450.00; thence South 6,000.00 feet to the point of beginning, **LESS AND EXCEPT** any portion of State Lease No. 293, as amended, that may lie within the above described tract containing approximately 2,403 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

Applicant: Cypress Energy Corporation

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



P.O.B.  
 X= 1,914,820.00  
 Y= 485,450.00

TR 31925  
 2,403 +Acs.  
 JULY, 1999

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 DO NOT REMOVE

2000 0 2000 Feet



16

**TRACT 31926 - Iberia Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Iberia Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,897,120.00 and Y = 485,450.00; thence East 17,700.00 feet to a point having Coordinates of X = 1,914,820.00 and Y = 485,450.00; thence South 6,000.00 feet to a point having Coordinates of X = 1,914,820.00 and Y = 479,450.00; thence West 17,700.00 feet to a point having Coordinates of X = 1,897,120.00 and Y = 479,450.00; thence North 6,000.00 feet to the point of beginning, containing approximately 1,894 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

Applicant: Cypress Energy Corporation

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

P.O.B.  
X= 1,897,120.00  
Y= 485,450.00

Sandy Point

LAKE  
TIDS-R8E  
FAUSSE  
POINTE

Tete  
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TR 31926  
1,894 +Acs.  
JULY, 1999

Bourgeois  
Landing

IBERIA PARISH

2000 0 2000 Feet



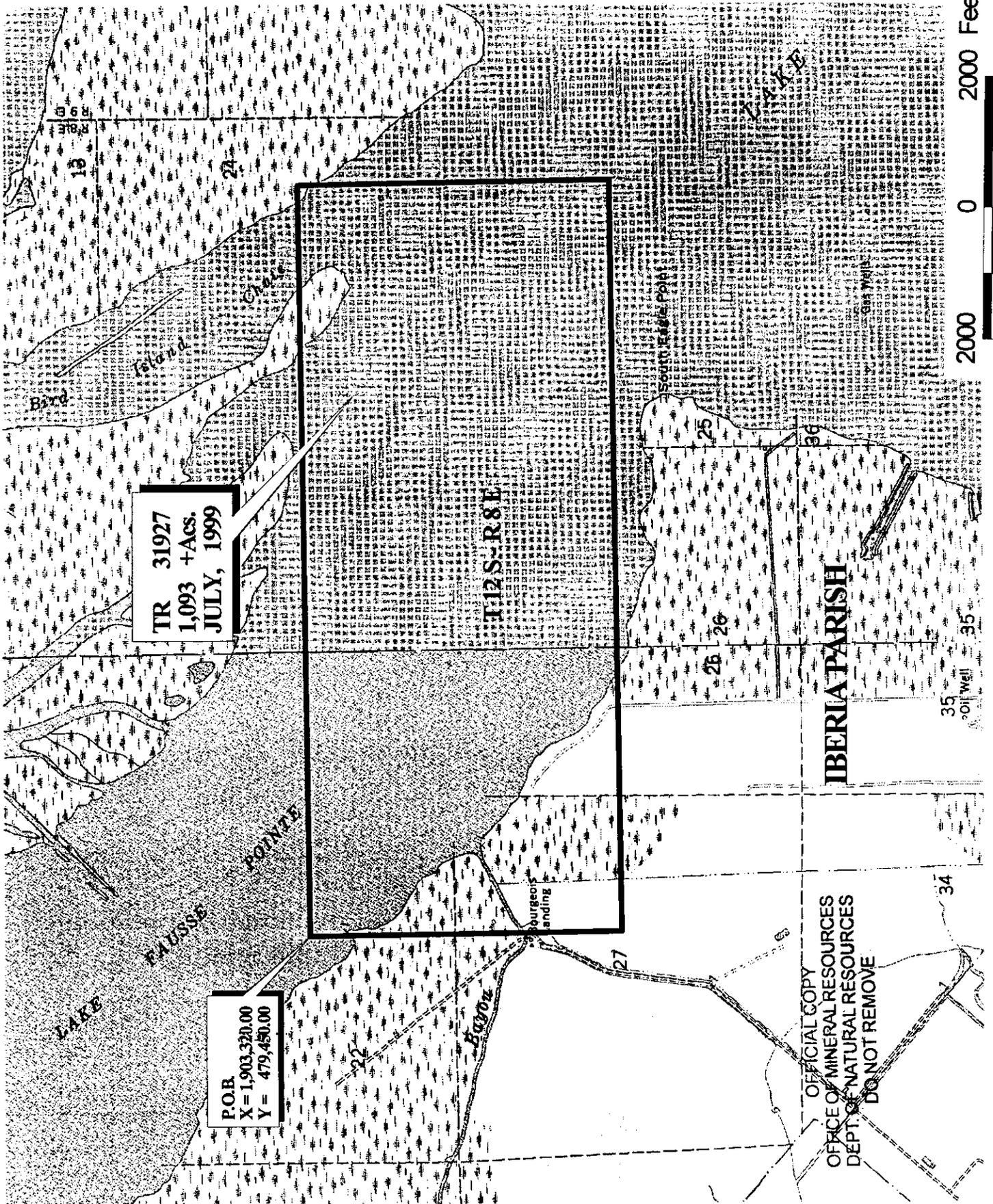


**TRACT 31927 - Iberia Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Iberia Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,903,320.00 and Y = 479,450.00; thence East 11,500.00 feet to a point having Coordinates of X = 1,914,820.00 and Y = 479,450.00; thence South 4,800.00 feet to a point having Coordinates of X = 1,914,820.00 and Y = 474,650.00; thence West 11,500.00 feet to a point having Coordinates of X = 1,903,320.00 and Y = 474,650.00; thence North 4,800.00 feet to the point of beginning, containing approximately 1,093 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

Applicant: Cypress Energy Corporation

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 31927  
1,093 +Acs.  
JULY, 1999

P.O.B.  
X = 1,903,320.00  
Y = 479,450.00

T.M.S. R & L

IBERIA PARISH

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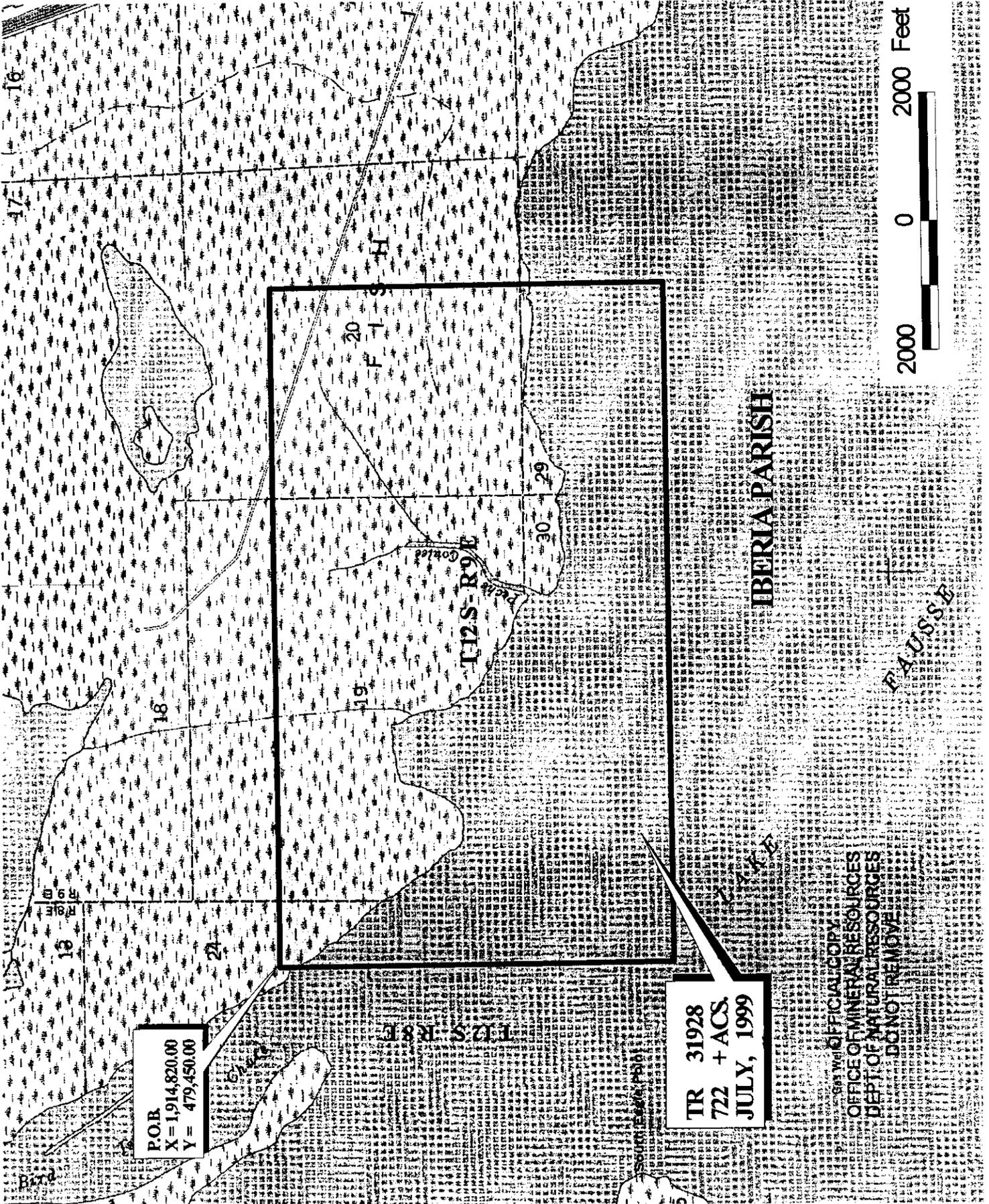
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**TRACT 31928 - Iberia Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Iberia Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,914,820.00 and Y = 479,450.00; thence East 10,600.00 feet to a point having Coordinates of X = 1,925,420.00 and Y = 479,450.00; thence South 6,200.00 feet to a point having Coordinates of X = 1,925,420.00 and Y = 473,250.00; thence West 10,600.00 feet to a point having Coordinates of X = 1,914,820.00 and Y = 473,250.00; thence North 6,200.00 feet to the point of beginning, containing approximately 722 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

Applicant: Cypress Energy Corporation

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



POB  
X = 1,914,820.00  
Y = 479,450.00

TR 31928  
722 + ACS  
JULY, 1999

IBERIA PARISH

LA 00558

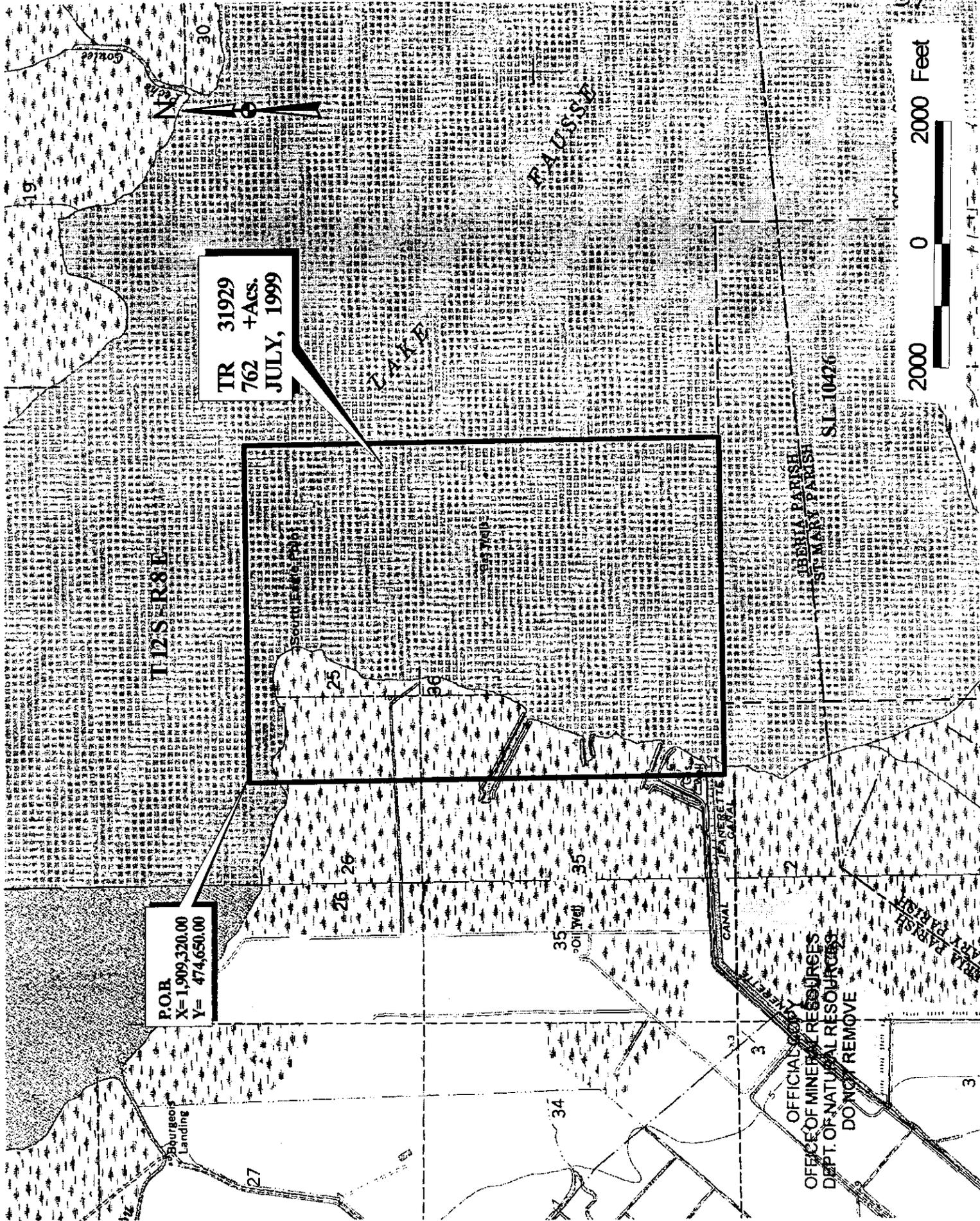
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DO NOT REMOVE

**TRACT 31929 - Iberia Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Iberia Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,909,320.00 and Y = 474,650.00; thence East 5,500.00 feet to a point having Coordinates of X = 1,914,820.00 and Y = 474,650.00; thence South 7,800.00 feet to a point on the North line of State Lease No. 10426 having Coordinates of X = 1,914,820.00 and Y = 466,850.00; thence West 4,340.00 feet along said North line of said State Lease No. 10426 to a point having Coordinates of X = 1,910,480.00 and Y = 466,850.00; thence West 1,160.00 feet to a point having Coordinates of X = 1,909,320.00 and Y = 466,850.00; thence North 7,800.00 feet to the point of beginning, containing approximately 762 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

Applicant: Cypress Energy Corporation

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 31929  
762 +ACS.  
JULY, 1999

P.O.R.  
X= 1,909,320.00  
Y= 474,650.00

T12 S R 8 E

25

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26

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IBERIA PARISH  
WEST MAN Y PARISH

ST. 10426

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DEPT. OF NATURAL RESOURCES  
DO NOT REMOVE

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**TRACT 31930 - Iberia and St. Mary Parishes, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Iberia and St. Mary Parishes, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,914,820.00 and Y = 473,250.00; thence East 5,800.00 feet to a point having Coordinates of X = 1,920,620.00 and Y = 473,250.00; thence South 12,700.00 feet to a point having Coordinates of X = 1,920,620.00 and Y = 460,550.00; thence West 2,300.00 feet to a point having Coordinates of X = 1,918,320.00 and Y = 460,550.00; thence North 1,730.00 feet to the Southeast corner of State Lease No. 10426 having Coordinates of X = 1,918,320.00 and Y = 462,280.00; thence North 4,570.00 feet to the Northeast corner of said State Lease No. 10426 having Coordinates of X = 1,918,320.00 and Y = 466,850.00; thence West 3,500.00 feet along the North line of said State Lease No. 10426 to a point having Coordinates of X = 1,914,820.00 and Y = 466,850.00; thence North 6,400.00 feet to the point of beginning, containing approximately 1,044 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

Applicant: Cypress Energy Corporation

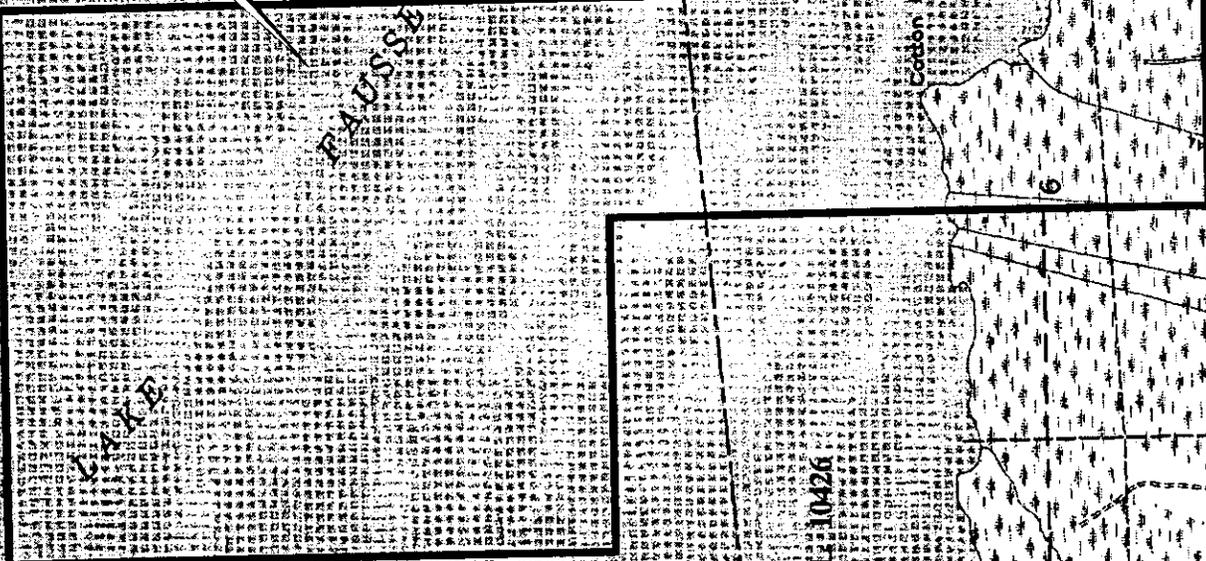
Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



2000 0 2000 Feet



TR 31930  
1,044 +Acs.  
JULY, 1999



P.O.B.  
X= 1,914,820.00  
Y= 473,250.00

TR 31930

TR 31930

POINT

IBERIA PARISH

ST. MARY PARISH

IBERIA PARISH  
ST. MARY PARISH

ST 10426

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DO NOT REMOVE

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**TRACT 31931 - Iberia and St. Mary Parishes, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Iberia and St. Mary Parishes, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,920,620.00 and Y = 473,250.00; thence East 4,800.00 feet to a point having Coordinates of X = 1,925,420.00 and Y = 473,250.00; thence South 12,700.00 feet to a point having Coordinates of X = 1,925,420.00 and Y = 460,550.00; thence West 4,800.00 feet to a point having Coordinates of X = 1,920,620.00 and Y = 460,550.00; thence North 12,700.00 feet to the point of beginning, containing approximately 1,243 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

Applicant: Cypress Energy Corporation

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

TR 31931  
1,243 +Acs.  
JULY, 1999

P.O.B.  
X = 1,920,620.00  
Y = 473,250.00

LIBS-R9E  
POINTB

IBERA PARISH  
MARY PARISH

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DEPT. OF NATURAL RESOURCES  
DO NOT REMOVE

2000 0 2000 Feet



28

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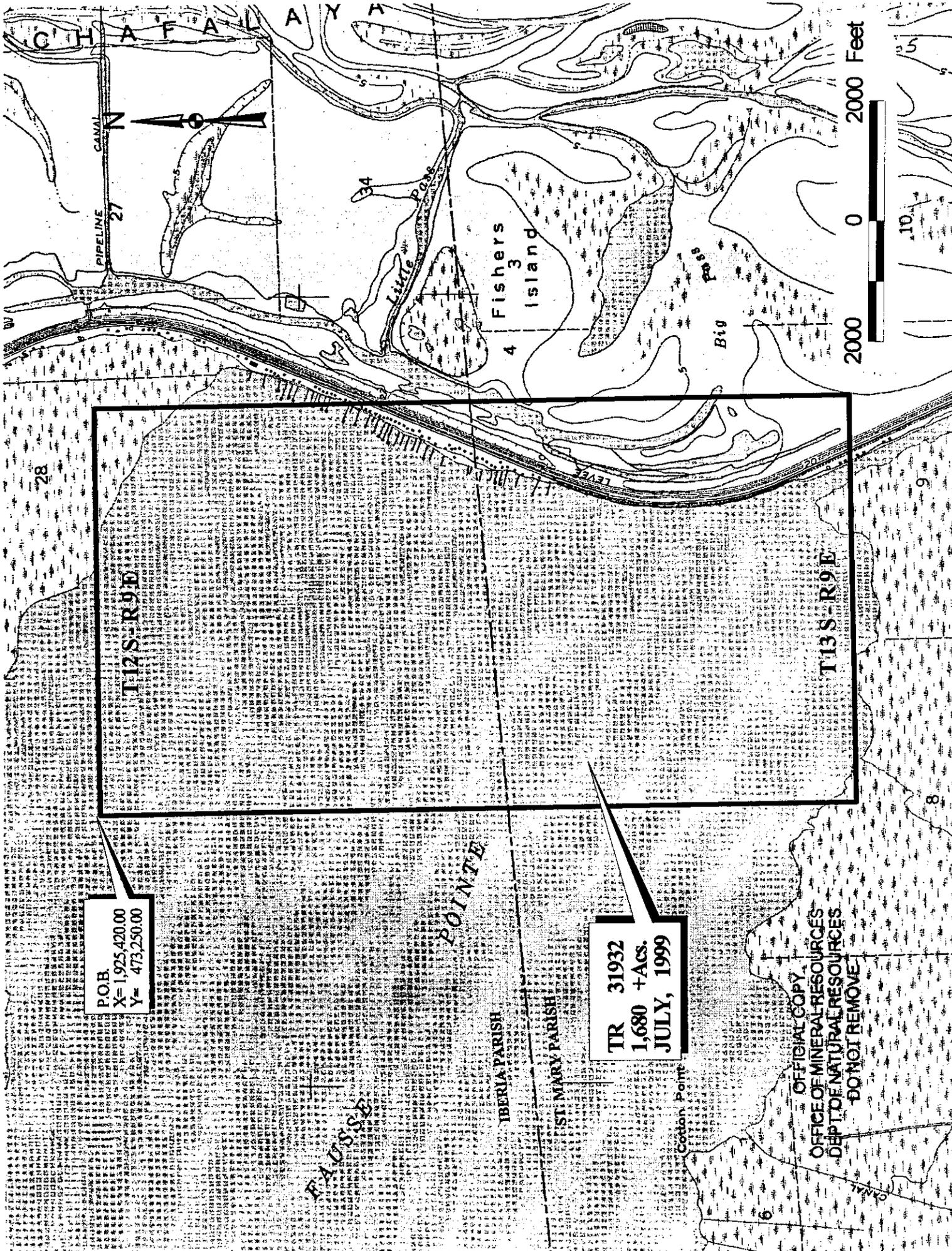
8M

**TRACT 31932 - Iberia and St. Mary Parishes, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Iberia and St. Mary Parishes, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,925,420.00 and Y = 473,250.00; thence East 6,800.00 feet to a point having Coordinates of X = 1,932,220.00 and Y = 473,250.00; thence South 12,700.00 feet to a point having Coordinates of X = 1,932,220.00 and Y = 460,550.00; thence West 6,800.00 feet to a point having Coordinates of X = 1,925,420.00 and Y = 460,550.00; thence North 12,700.00 feet to the point of beginning, containing approximately 1,680 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

Applicant: Cypress Energy Corporation

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



P.O.B.  
 X= 1,925,420.00  
 Y= 473,250.00

T13S-R9E

T13S-R9E

TR 31932  
 1,680 +Acs.  
 JULY, 1999

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 DO NOT REMOVE

2000 0 2000 Feet

10

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8

28

CHATAWAY



PIPELINE CANAL  
 27

Little Bayou

Fishers Island

Big Bayou

FAUCON

POINTE

IBERIA PARISH

ST. MARY PARISH

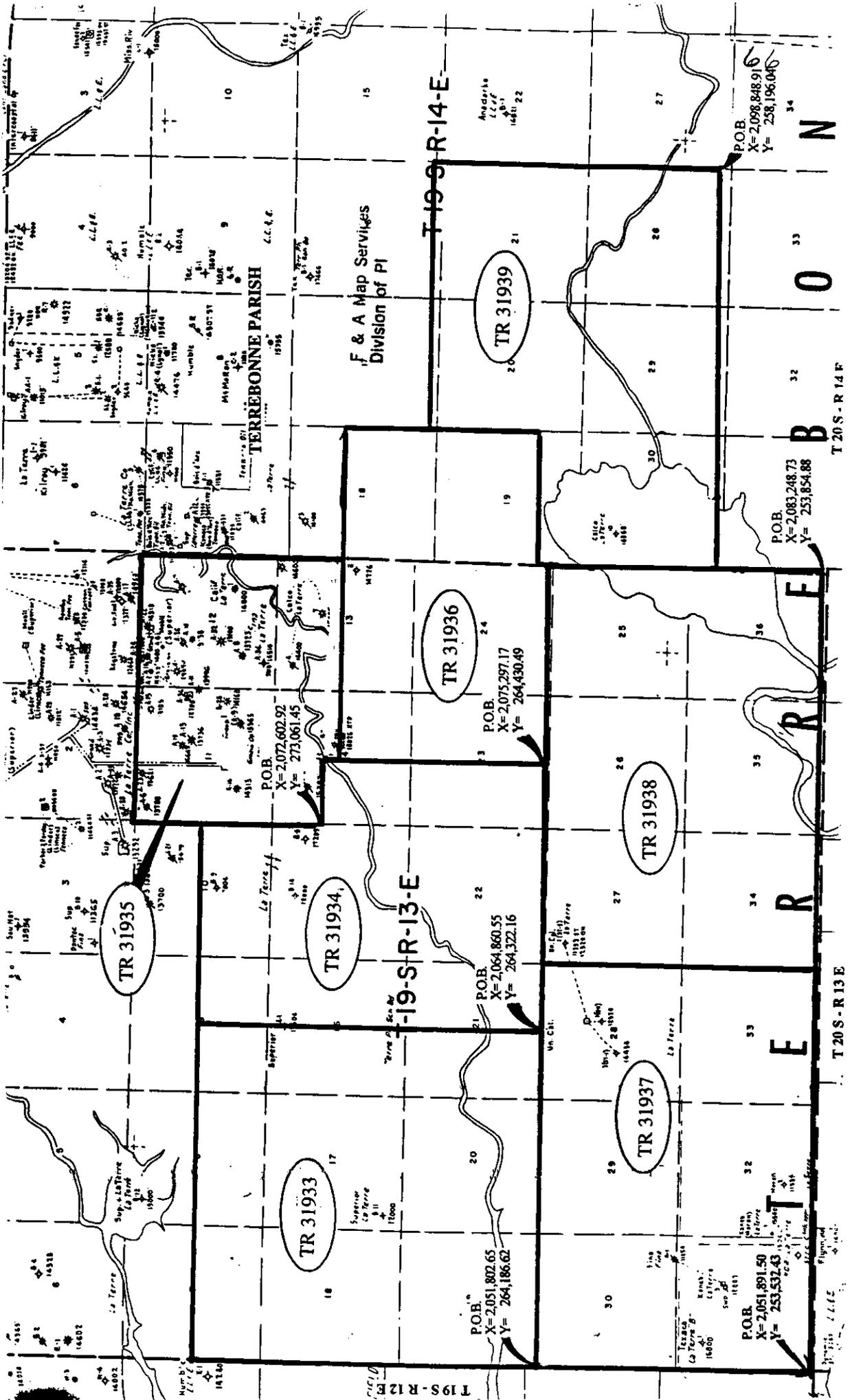
Cotton Point

6

CANAL

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FOR INFORMATIONAL PURPOSES ONLY!

MAP NOT TO SCALE



**TRACT 31933 - Terrebonne Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,051,802.65 and Y = 264,186.62; thence North 00 degrees 28 minutes 40 seconds West 13,318.20 feet to a point having Coordinates of X = 2,051,691.59 and Y = 277,504.36; thence North 89 degrees 23 minutes 54 seconds East 13,051.93 feet to a point having Coordinates of X = 2,064,742.80 and Y = 277,641.41; thence South 00 degrees 30 minutes 24 seconds East 13,319.77 feet to a point having Coordinates of X = 2,064,860.55 and Y = 264,322.16; thence South 89 degrees 24 minutes 19 seconds West 13,058.60 feet to the point of beginning, containing approximately 95 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Petroleum Land Resources, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 31933  
95 + ACS.  
JULY, 1999

2000 0 2000 Feet



TERREBONNE PARISH

T 19 S - R 13 E

T 19 S - R 12 E

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DEPT. OF NATURAL RESOURCES  
DO NOT REMOVE

POB  
X= 2,051,802.65  
Y= 264,186.62

April  
1997

YOU

YOU

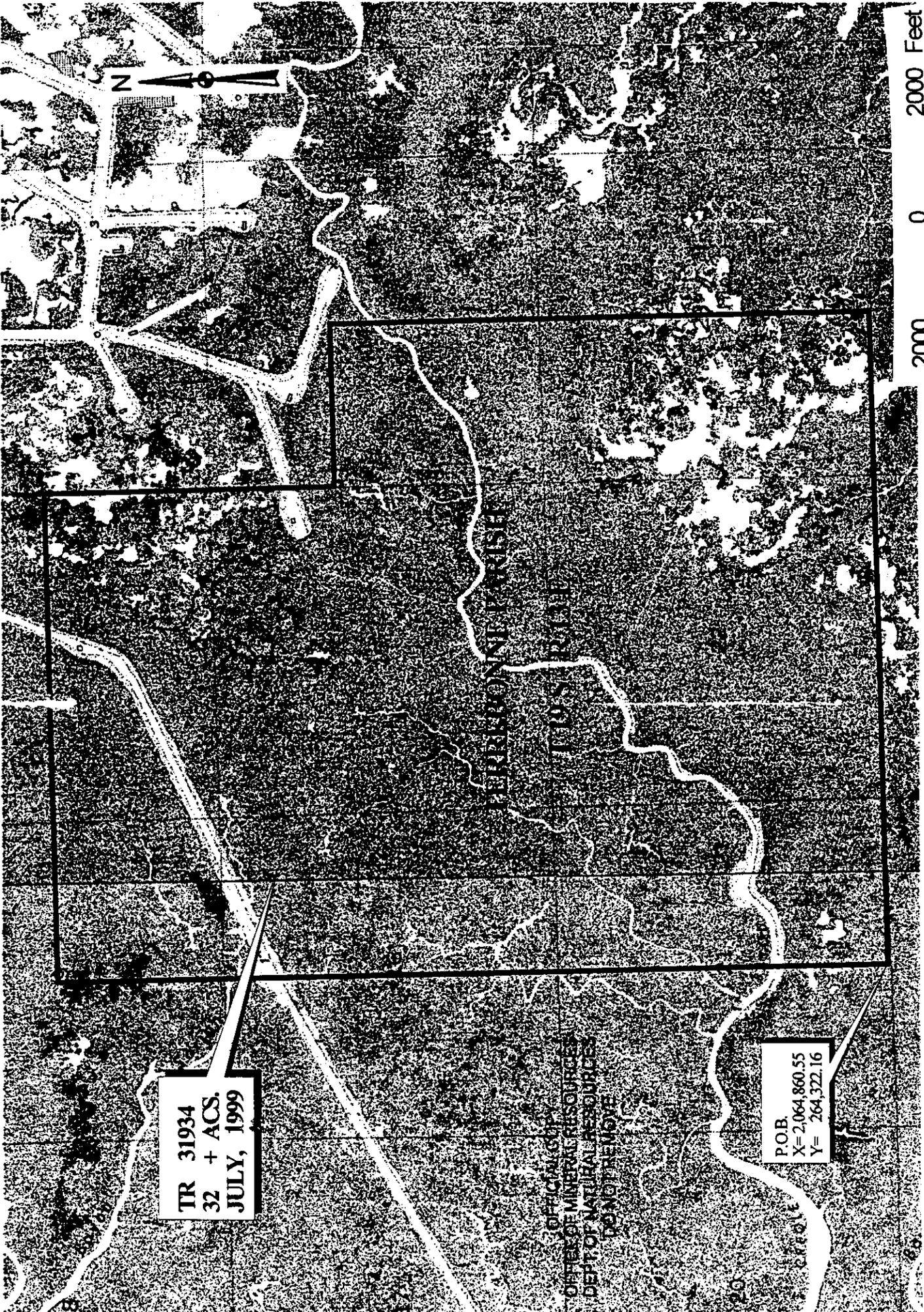
**TRACT 31934 - Terrebonne Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,064,860.55 and Y = 264,322.16; thence North 00 degrees 30 minutes 24 seconds West 13,319.77 feet to a point having Coordinates of X = 2,064,742.80 and Y = 277,641.41; thence North 89 degrees 23 minutes 54 seconds East 7,814.73 feet to a point having Coordinates of X = 2,072,557.10 and Y = 277,723.47; thence South 00 degrees 33 minutes 47 seconds East 4,662.25 feet to a point having Coordinates of X = 2,072,602.92 and Y = 273,061.45; thence North 89 degrees 24 minutes 03 seconds East 2,606.45 feet to a point having Coordinates of X = 2,075,209.23 and Y = 273,088.71; thence South 00 degrees 34 minutes 55 seconds East 8,658.67 feet to a point having Coordinates of X = 2,075,297.17 and Y = 264,430.49; thence South 89 degrees 24 minutes 19 seconds West 10,437.18 feet to the point of beginning, containing approximately 32 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Petroleum Land Resources, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 31934  
32 + ACS.  
JULY, 1999

POB  
X= 2,064,860.55  
Y= 264,322.16

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DEPT OF NATURAL RESOURCES  
DOWNTOWN

2000 0 2000 Feet

**TRACT 31935 - Terrebonne Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,072,602.92 and Y = 273,061.45; thence North 00 degrees 33 minutes 47 seconds West 7,326.39 feet to a point having Coordinates of X = 2,072,530.92 and Y = 280,387.49; thence North 89 degrees 23 minutes 49 seconds East 10,417.03 feet to a point having Coordinates of X = 2,082,947.37 and Y = 280,497.13; thence South 00 degrees 38 minutes 53 seconds East 7,993.19 feet to a point having Coordinates of X = 2,083,037.78 and Y = 272,504.45; thence South 89 degrees 24 minutes 04 seconds West 7,822.21 feet to a point having Coordinates of X = 2,075,216.00 and Y = 272,422.69; thence North 00 degrees 34 minutes 55 seconds West 666.05 feet to a point having Coordinates of X = 2,075,209.23 and Y = 273,088.71; thence South 89 degrees 24 minutes 03 seconds West 2,606.45 feet to the point of beginning, containing approximately 18 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

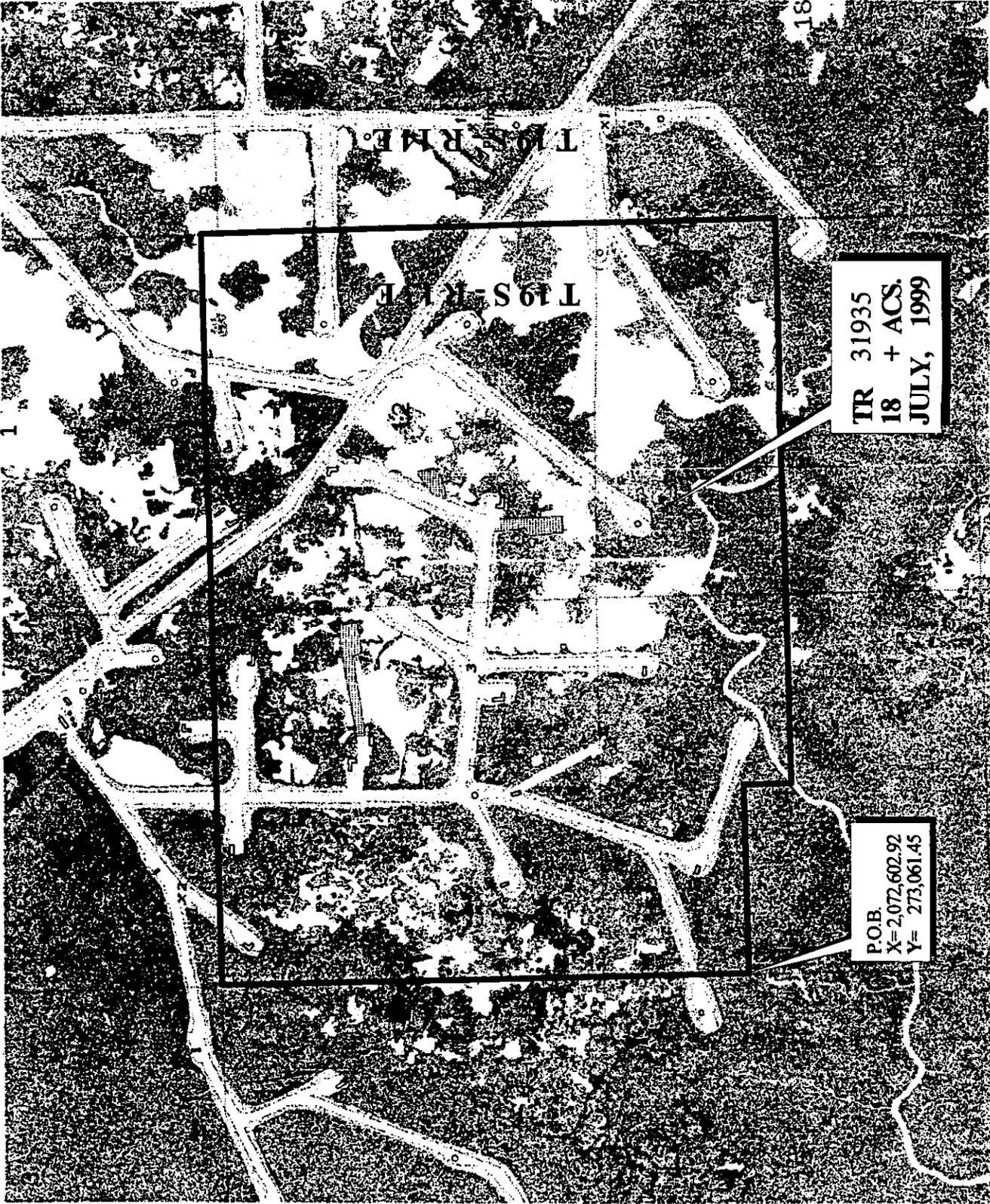
NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Petroleum Land Resources, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



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TR 31935  
18 + ACS.  
JULY, 1999

P.O.B.  
X= 2,072,602.92  
Y= 273,061.45

TERREBONNE PARISH

2000 0 2000 Feet



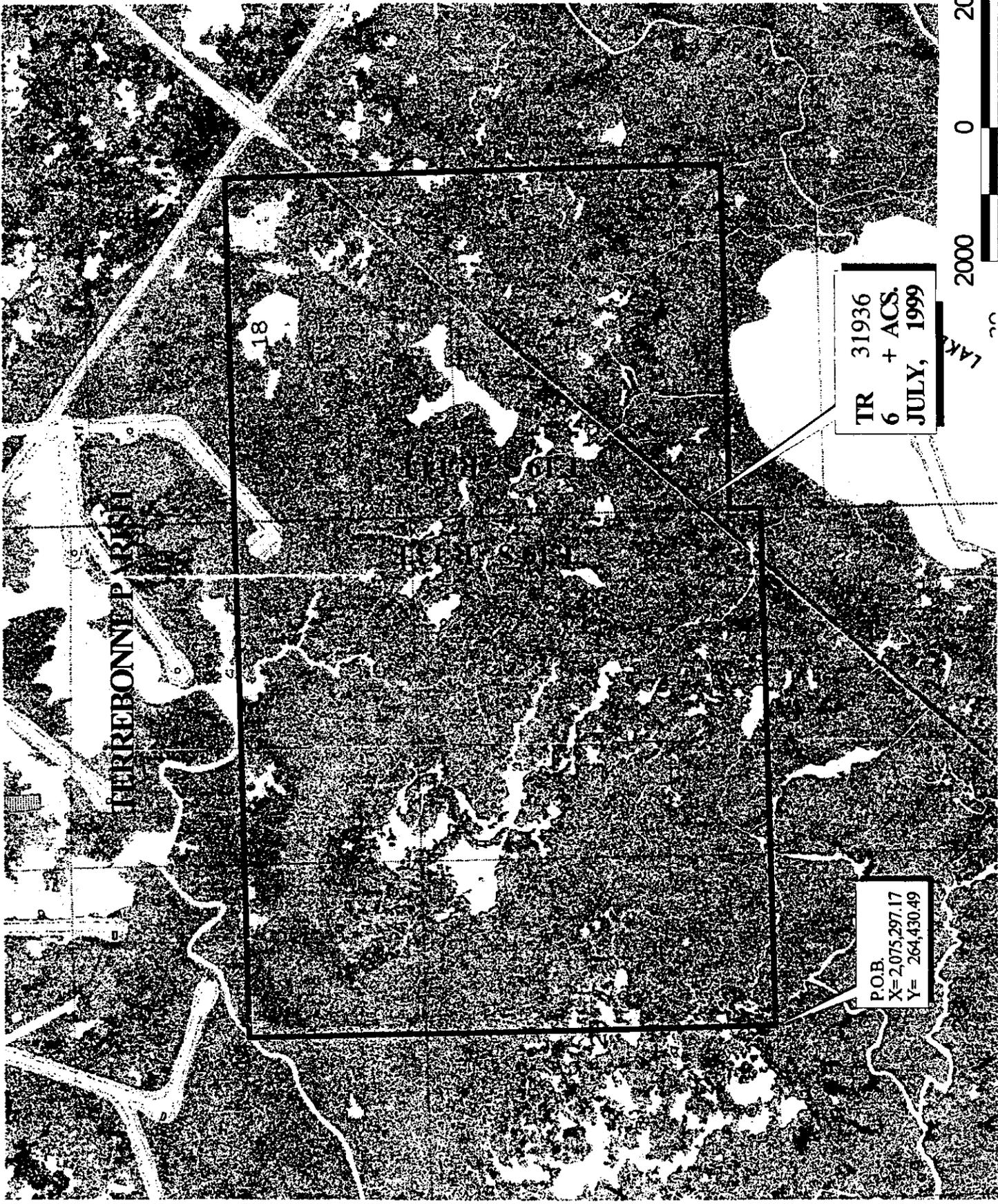
**TRACT 31936 - Terrebonne Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,075,297.17 and Y = 264,430.49; thence North 00 degrees 34 minutes 55 seconds West 7,992.61 feet to a point having Coordinates of X = 2,075,216.00 and Y = 272,422.69; thence North 89 degrees 24 minutes 04 seconds East 13,008.83 feet to a point having Coordinates of X = 2,088,224.12 and Y = 272,558.66; thence South 00 degrees 44 minutes 49 seconds East 7,539.80 feet to a point having Coordinates of X = 2,088,322.43 and Y = 265,019.50; thence South 89 degrees 32 minutes 06 seconds West 5,199.68 feet to a point having Coordinates of X = 2,083,122.92 and Y = 264,977.31; thence South 00 degrees 38 minutes 53 seconds East 465.56 feet to a point having Coordinates of X = 2,083,128.19 and Y = 264,511.78; thence South 89 degrees 24 minutes 19 seconds West 7,831.44 feet to the point of beginning, containing approximately 6 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Petroleum Land Resources, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



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DEPT. OF NATURAL RESOURCES  
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TR 31936  
6 + ACS.  
JULY, 1999

P.O.B.  
X= 2075.297.17  
Y= 264.430.49

0 2000 4000 Feet

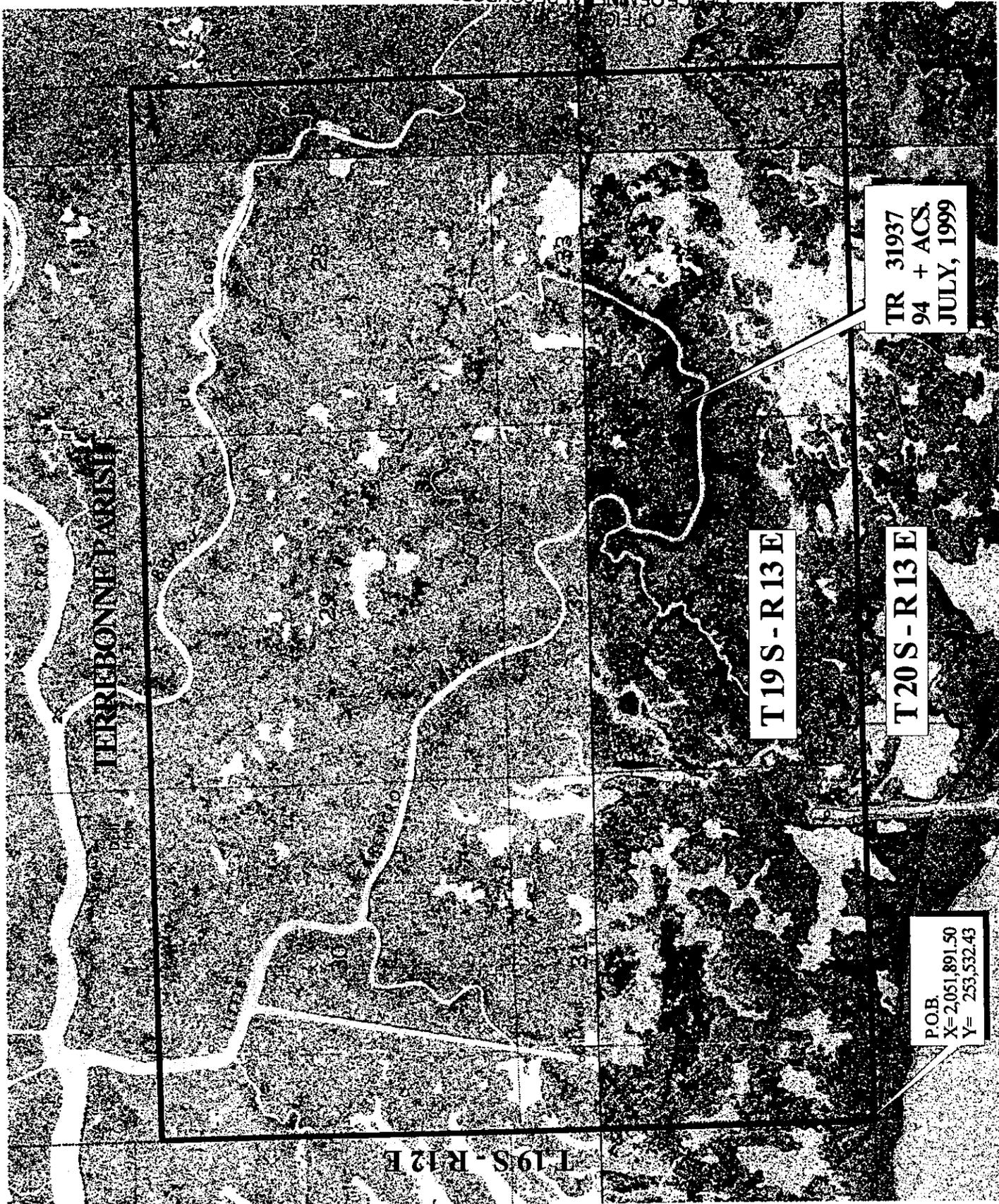
**TRACT 31937 - Terrebonne Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,051,891.50 and Y = 253,532.43; thence North 00 degrees 28 minutes 40 seconds West 10,654.56 feet to a point having Coordinates of X = 2,051,802.65 and Y = 264,186.32; thence North 89 degrees 24 minutes 19 seconds East 15,667.89 feet to a point having Coordinates of X = 2,067,469.70 and Y = 264,349.24; thence South 00 degrees 31 minutes 31 seconds East 10,656.07 feet to a point having Coordinates of X = 2,067,567.41 and Y = 253,693.62; thence South 89 degrees 24 minutes 39 seconds West 15,676.74 feet to the point of beginning, containing approximately 94 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Petroleum Land Resources, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



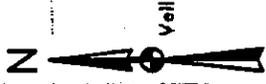
**TRACT 31938 - Terrebonne Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,083,248.73 and Y = 253,854.88; thence South 89 degrees 24 minutes 39 seconds West 15,682.15 feet to a point having Coordinates of X = 2,067,567.41 and Y = 253,693.62; thence North 00 degrees 31 minutes 31 seconds West 10,656.07 feet to a point having Coordinates of X = 2,067,469.70 and Y = 264,349.24; thence North 89 degrees 24 minutes 19 seconds East 15,659.33 feet to a point having Coordinates of X = 2,083,128.19 and Y = 264,511.78; thence South 00 degrees 38 minutes 53 seconds East 10,657.58 feet to the point of beginning, containing approximately 354 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Petroleum Land Resources, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



19S-R14E  
19S-R13E

TERREBONNE PARISH

P.O.B.  
X= 2,083,248.73  
Y= 253,854.88

TR 31938  
354 + ACS.  
JULY, 1999



**TRACT 31939 - Terrebonne Parish, Louisiana**

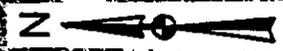
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,098,848.91 and Y = 258,196.04; thence South 89 degrees 17 minutes 37 seconds West 15,648.29 feet to a point having Coordinates of X = 2,083,201.81 and Y = 258,003.09; thence North 00 degrees 38 minutes 53 seconds West 6,974.67 feet to a point having Coordinates of X = 2,083,122.92 and Y = 264,977.31; thence North 89 degrees 32 minutes 06 seconds East 5,199.68 feet to a point having Coordinates of X = 2,088,322.43 and Y = 265,019.50; thence North 00 degrees 44 minutes 49 seconds West 4,188.38 feet to a point having Coordinates of X = 2,088,267.82 and Y = 269,207.52; thence North 88 degrees 55 minutes 30 seconds East 10,422.17 feet to a point having Coordinates of X = 2,098,688.16 and Y = 269,403.03; thence South 00 degrees 49 minutes 18 seconds East 11,208.14 feet to the point of beginning, containing approximately 576 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Petroleum Land Resources, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

TR 31939  
576 + ACS.  
JULY, 1999



T 19S - R 13E  
T 19S - R 14E

Gas Well

LAKE  
30

CARENCRO

P.O.B.  
X= 2,098,848.91  
Y= 258,196.04

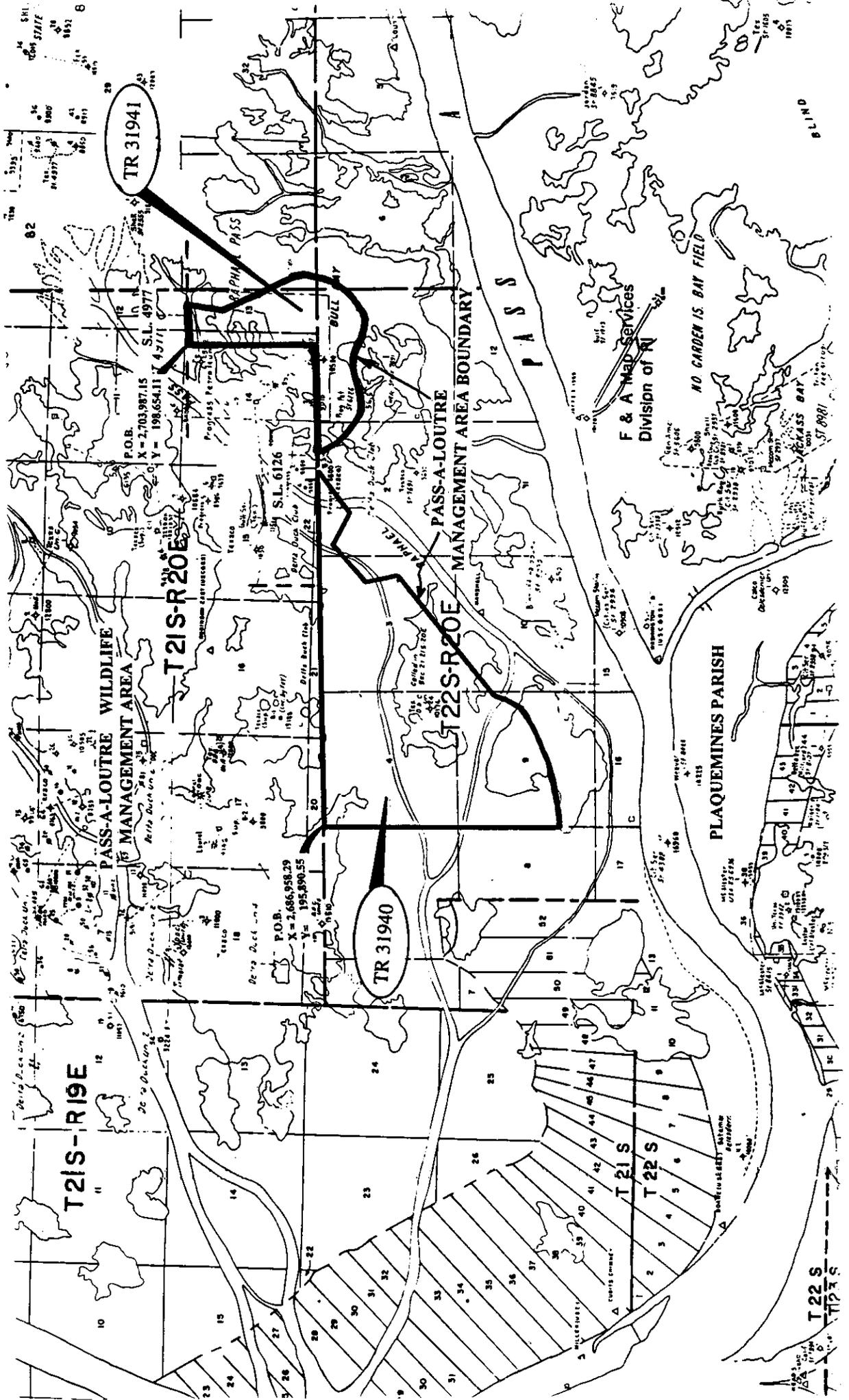
2000 0 2000 Feet

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DEPARTMENT OF NATURAL RESOURCES

ERRATA FOR 1999

MAP NOT TO SCALE

NOT TO BE USED WITH A PORTION BID  
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**TRACT 31940 - Plaquemines Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,686,958.29 and Y = 195,890.55; thence East 9,606.71 feet to the Southwest corner of State Lease No. 6126 having Coordinates of X = 2,696,565.00 and Y = 195,890.55; thence East 4,403.34 feet on the South line of said State Lease No. 6126 to a point of intersection on the Northern boundary of the Pass-a-Loutre Wildlife Management Area having Coordinates of X = 2,700,968.34 and Y = 195,890.55; thence on the said Northern boundary of said Pass-a-Loutre Wildlife Management Area the following courses: Southwesterly on an arc having a radius of 5,575.00 feet and a center at X = 2,698,112.92 and Y = 200,678.79 to a point having Coordinates of X = 2,700,418.06 and Y = 195,602.67; Southwesterly on an arc having a radius of 3,825.00 feet and a center at X = 2,702,184.92 and Y = 192,210.20 to a point having Coordinates of X = 2,699,258.46 and Y = 194,673.22; thence North 61 degrees 03 minutes 05 seconds West 1,517.78 feet, South 46 degrees 26 minutes 00 seconds West 1,803.56, South 08 degrees 56 minutes 28 seconds East 1,219.79 feet, South 51 degrees 54 minutes 17 West 6,013.98 feet, South 17 degrees 44 minutes 54 seconds West 1,133.27 feet, South 63 degrees 47 minutes 42 seconds West 2,149.32 feet, South 75 degrees 28 minutes 22 seconds West 1,301.51 feet and South 85 degrees 17 minutes 48 seconds West 1,593.49 feet to a point having Coordinates of X = 2,686,958.29 and Y = 186,763.85; thence North 9,126.70 feet to the point of beginning, containing approximately 54 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Staber Oil Company, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



**TRACT 31941 - Plaquemines Parish, Louisiana**

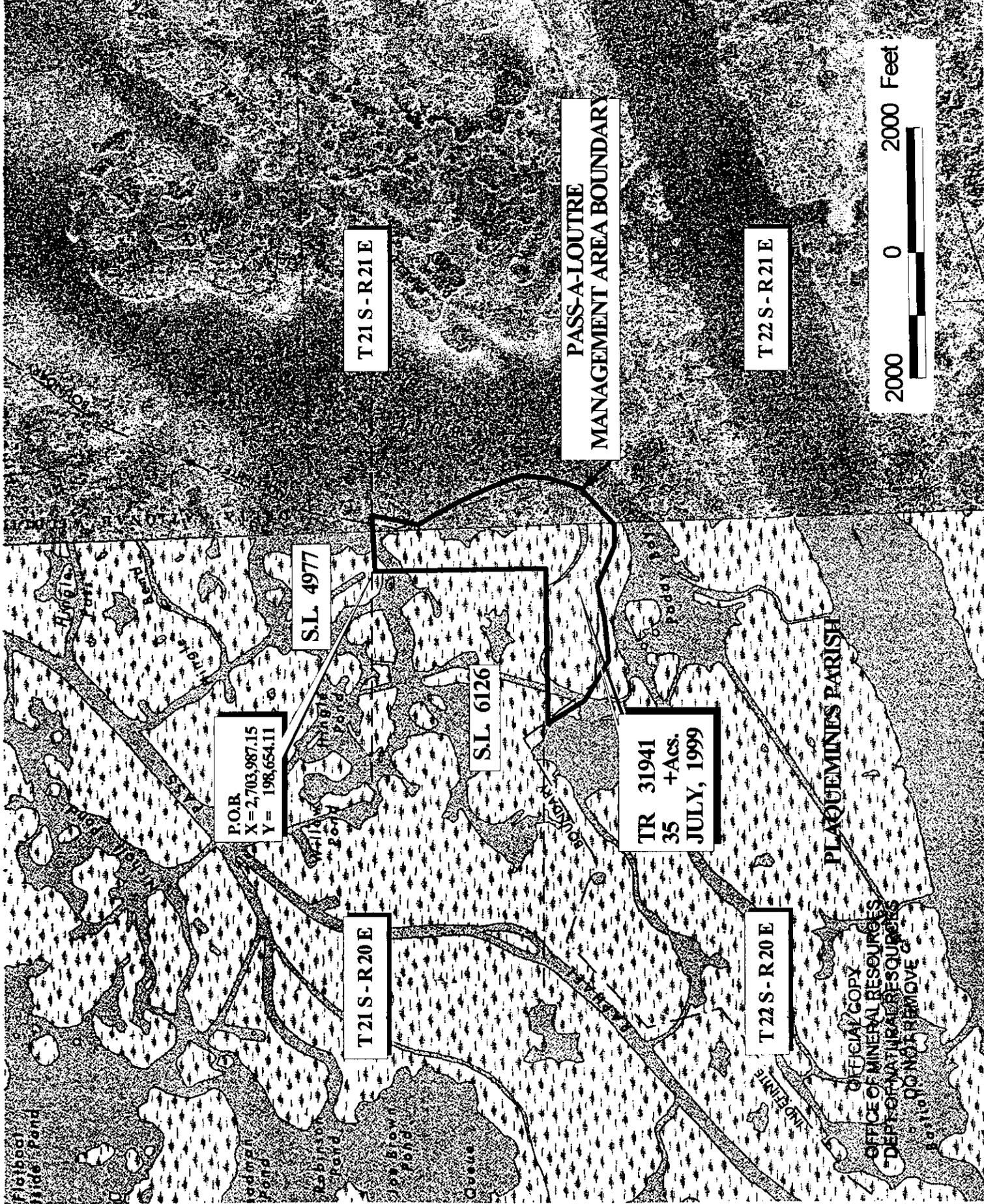
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at the most Southern Northeast corner of State Lease No. 6126, located on the South line of State Lease No. 4977, as amended, having Coordinates of X = 2,703,987.15 and Y = 198,654.11; thence North 87 degrees 19 minutes 00 seconds East 899.06 feet on said South line of said State Lease No. 4977 to a point on the Northern boundary of the Pass-a-Loutre Wildlife Management Area having Coordinates of X = 2,704,885.22 and Y = 198,696.20; thence on said Northern boundary of said Pass-a-Loutre Wildlife Management Area the following courses: South 12 degrees 06 minutes 24 seconds West 772.25 feet; Southeasterly on an arc having a radius of 8,225.00 feet and a center at X = 2,697,655.60 and Y = 193,734.13 to a point having Coordinates of X = 2,705,480.47 and Y = 196,268.31; thence South 06 degrees 29 minutes 58 seconds West 454.10 feet, South 18 degrees 04 minutes 18 seconds West 532.58 feet, South 47 degrees 33 minutes 37 seconds West 799.89 feet, North 89 degrees 36 minutes 00 seconds West 339.43 feet, North 65 degrees 51 minutes 42 seconds West 710.18 feet, South 78 degrees 06 minutes 09 seconds West 535.65 feet, South 85 degrees 08 minutes 56 seconds West 680.19 feet, North 57 degrees 53 minutes 08 seconds West 750.62 feet, North 27 degrees 56 minutes 17 seconds West 601.97 feet and North 48 degrees 11 minutes 50 seconds West 95.74 feet to a point on the South line of said State Lease No. 6126 having Coordinates of X = 2,701,494.99 and Y = 195,890.55; thence on the boundary of said State Lease No. 6126 the following courses: East 2,492.16 feet and North 2,763.56 feet to the point of beginning, containing approximately 35 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Staber Oil Company, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



P.O.B.  
X = 2,703,987.15  
Y = 198,654.11

S.L. 4977

T21S-R20E

S.L. 6126

TR 31941  
35  
+ACS.  
JULY, 1999

T22S-R20E

T21S-R21E

PASS-A-LOUTRE  
MANAGEMENT AREA BOUNDARY

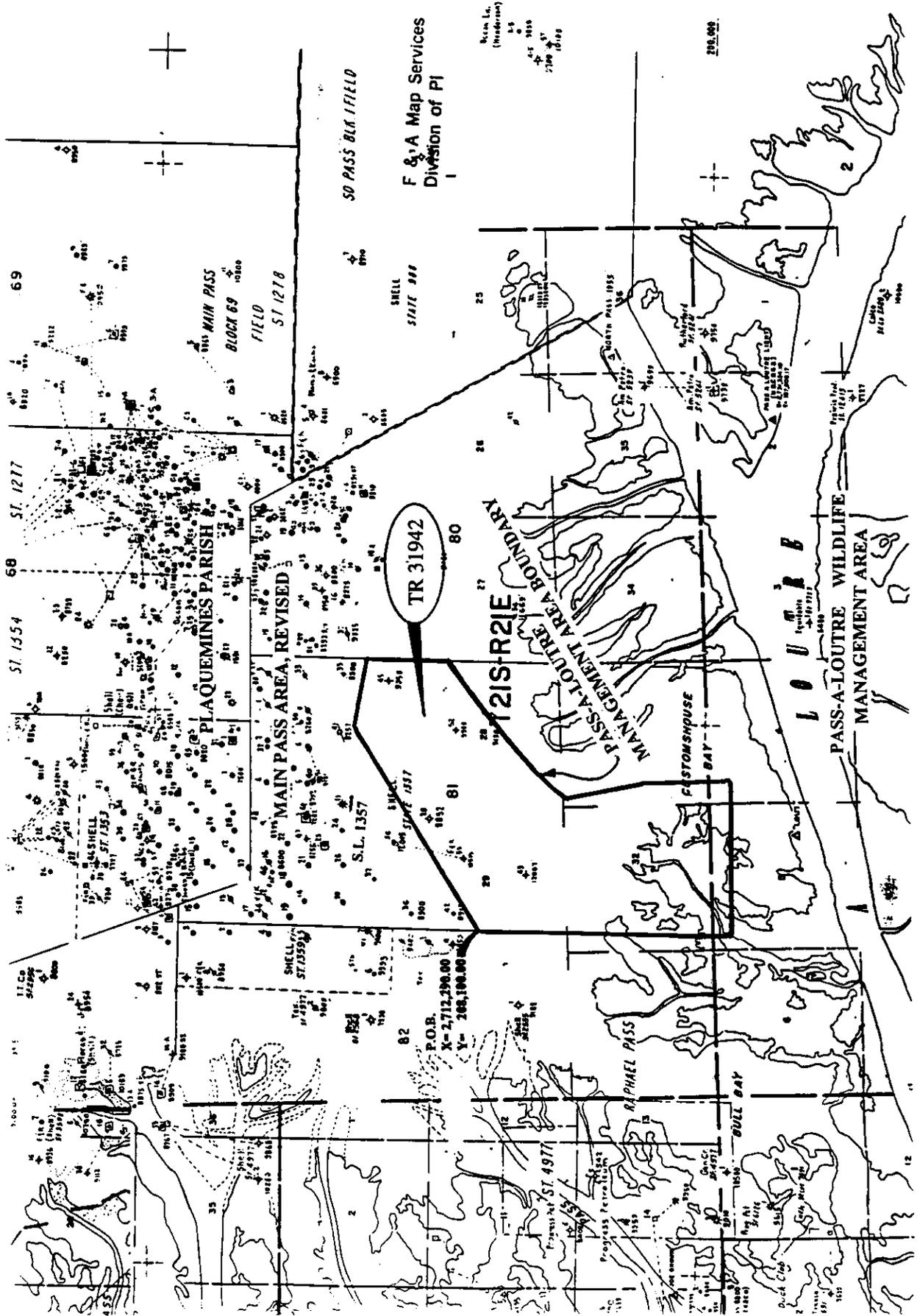
T22S-R21E

2000 0 2000 Feet

PLAQUEMINES PARISH

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DEPARTMENT OF NATURAL RESOURCES  
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**TRACT 31942 - Plaquemines Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point on the West line of Block 81, Main Pass Area, Revised, also being the Southwest corner of State Lease No. 1357, as amended, having Coordinates of X = 2,712,290.00 and Y = 208,100.00; thence on the Southern boundary of said State Lease No. 1357 the following courses: North 58 degrees 38 minutes 12 seconds East 8,607.72 feet and South 79 degrees 47 minutes 40 seconds East 2,499.55 feet to a point on the East line of said Block 81 having Coordinates of X = 2,722,100.00 and Y = 212,137.13; thence South 2,936.45 feet on the East line of said Block 81 to a point on the Northern boundary of the Pass-a-Loutre Wildlife Management Area having Coordinates of X = 2,722,100.00 and Y = 209,200.68; thence on the Northern boundary of said Pass-a-Loutre Wildlife Management Area the following courses: Southwesterly on an arc having a radius of 19,550.00 and a center at X = 2,731,935.94 and Y = 192,305.21 to a point having Coordinates of X = 2,717,128.07 and Y = 205,069.60; thence South 12 degrees 41 minutes 24 seconds East 2,972.05 feet; South 02 degrees 28 minutes 20 seconds East 3,054.14 feet and South 88 degrees 44 minutes 11 seconds West 5,624.07 feet to a point having Coordinates of X = 2,712,290.00 and Y = 198,994.82; also being a North-South extension of the West line of said Block 81; thence North 9,105.18 feet on said North-South extension of said West line of said Block 81 to the point of beginning, containing approximately 1,636 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

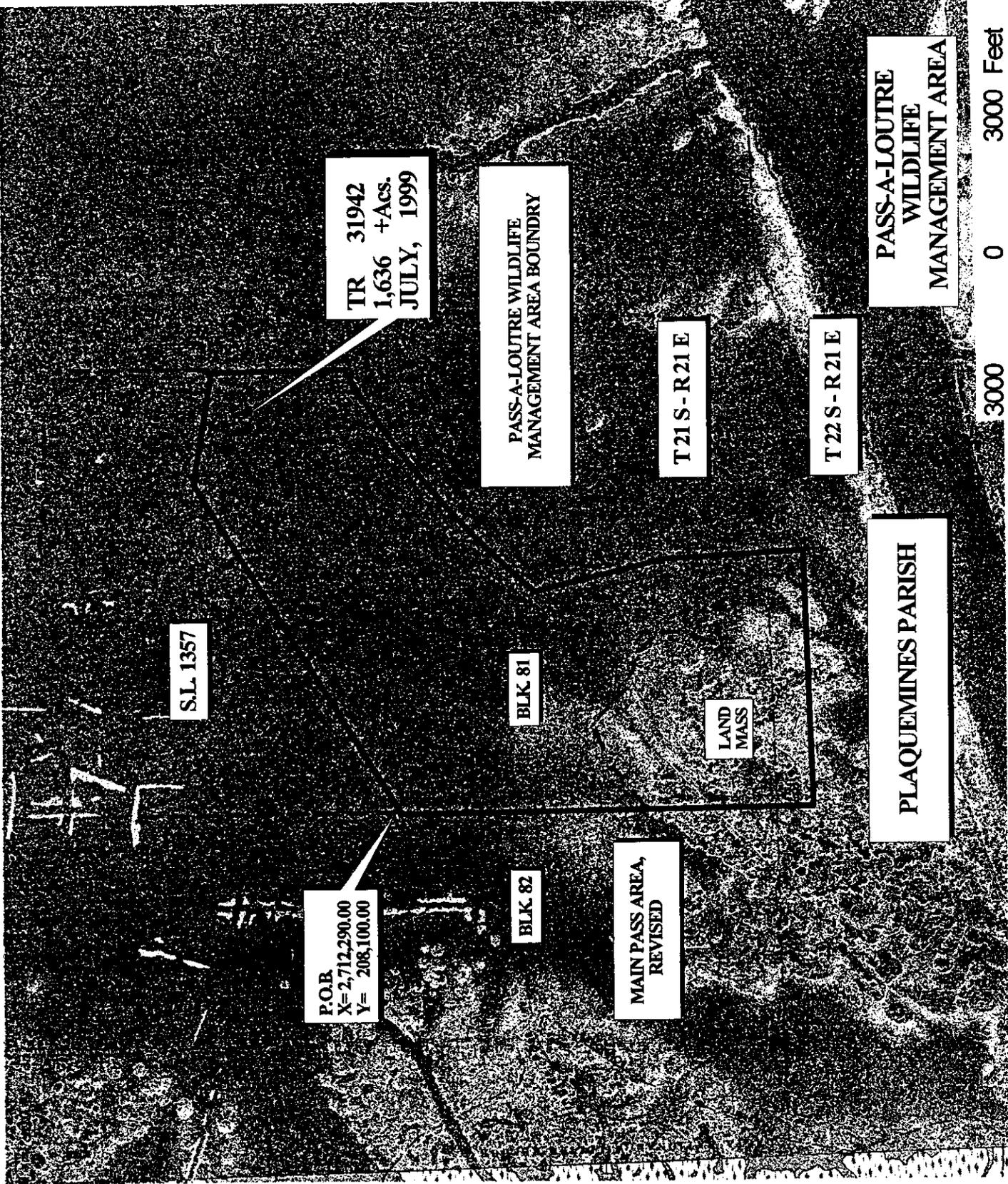
NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Staber Oil Company, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



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TR 31942  
1,636 +Acs.  
JULY, 1999

PASS-A-LOUTRE WILDLIFE  
MANAGEMENT AREA BOUNDARY

T21 S - R21 E

T22 S - R21 E

PASS-A-LOUTRE  
WILDLIFE  
MANAGEMENT AREA

S.L. 1357

P.O.B.  
X= 2,712,290.00  
Y= 208,100.00

BLK 82

MAIN PASS AREA,  
REVISED

BLK 81

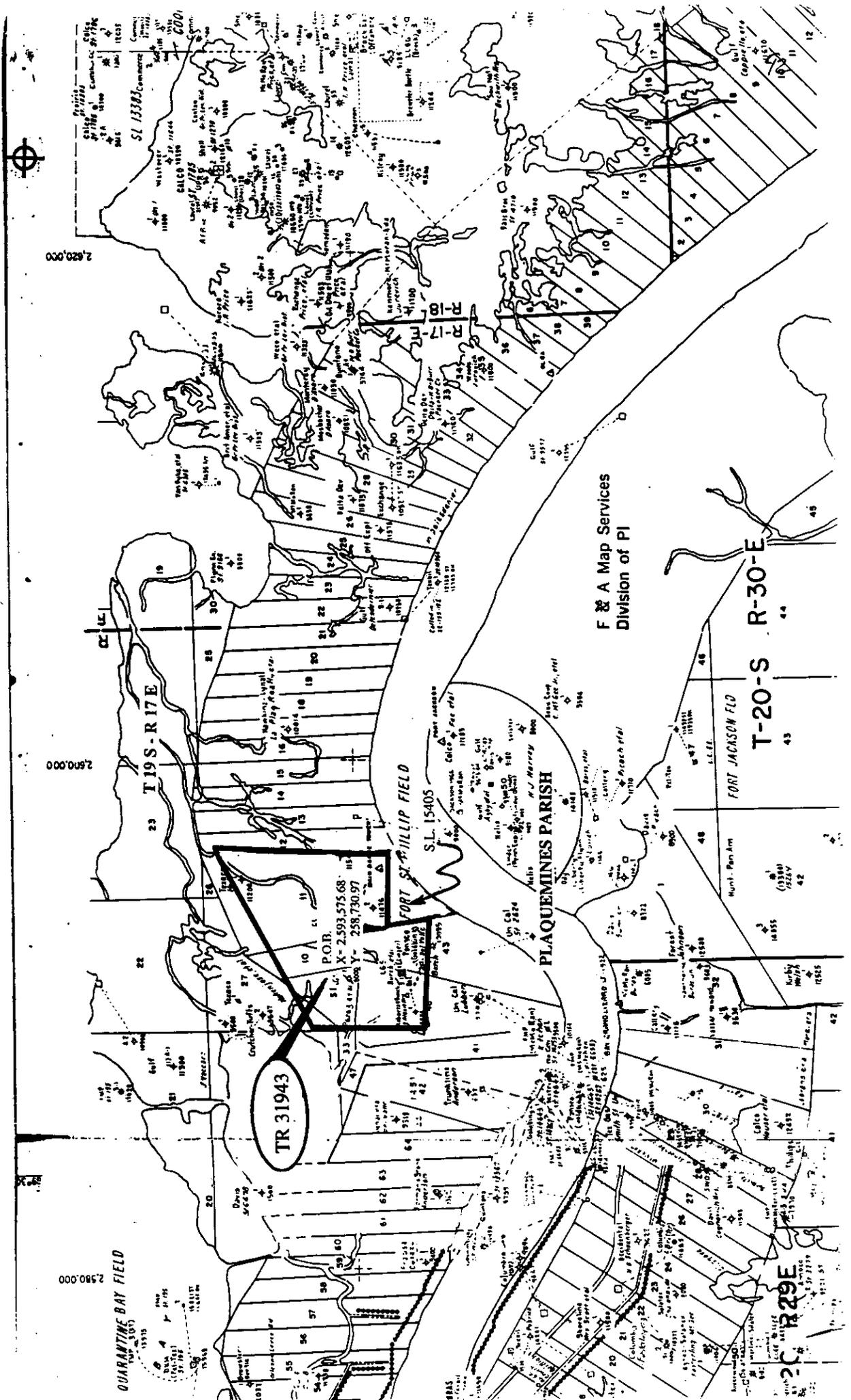
LAND  
MASS

PLAQUEMINES PARISH



MAP NOT TO SCALE

NOT TO BE USED WITH A PORTION BID  
FOR INFORMATIONAL PURPOSES ONLY!



2,620,000

2,500,000

2,500,000

F & A Map Services  
Division of PI

T-20-S R-30-E

TR 31943

P.O.B.  
S.I.C. X-2593,575.68  
Y-258,730.97

20-C R-29-E

**TRACT 31943 - Plaquemines Parish, Louisiana**

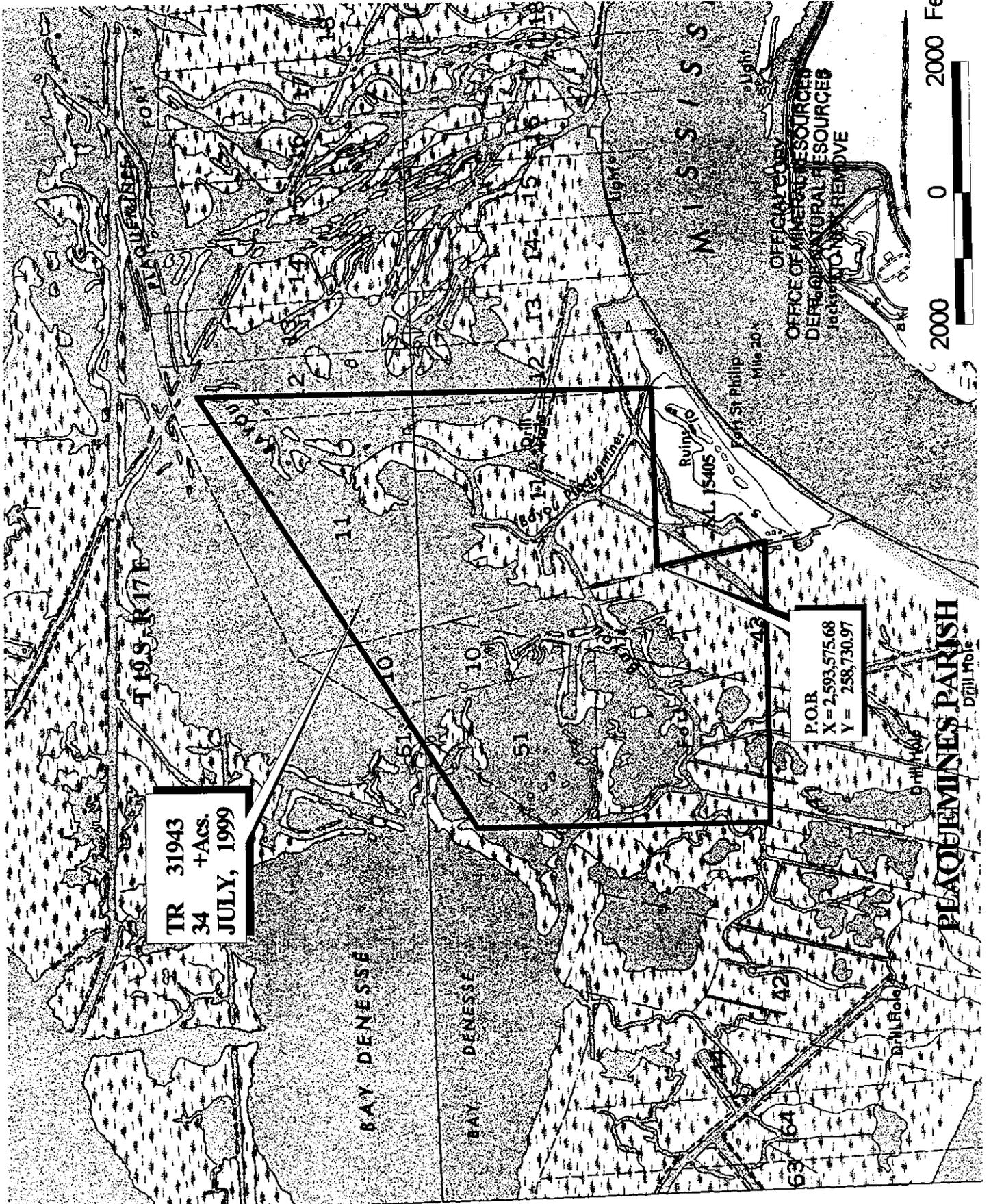
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on July 14, 1999, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point on the Northwest corner of State Lease No. 15405 having Coordinates of X = 2,593,575.68 and Y = 258,730.97; thence South 12 degrees 01 minutes 43 seconds East 1,700.00 feet along the West line of said State Lease No. 15405 to a point having Coordinates of X = 2,593,929.96 and Y = 257,068.30; thence West 4,300.00 feet to a point having Coordinates of X = 2,589,629.96 and Y = 257,068.30; thence North 4,500.00 feet to a point having Coordinates of X = 2,589,629.96 and Y = 261,568.30; thence North 57 degrees 50 minutes 10 seconds East 7,870.00 feet to a point having Coordinates of X = 2,596,292.73 and Y = 265,758.21; thence South 7,000.00 feet to a point on the Northeast corner of said State Lease No. 15405 having Coordinates of X = 2,596,292.73 and Y = 258,758.21; thence South 89 degrees 25 minutes 32 seconds West 2,717.13 feet to the point of beginning, containing approximately 34 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Cypress Energy Corporation

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 31943  
34 +ACS.  
JULY, 1999

P.O.B.  
X = 2,593,575.68  
Y = 258,730.97

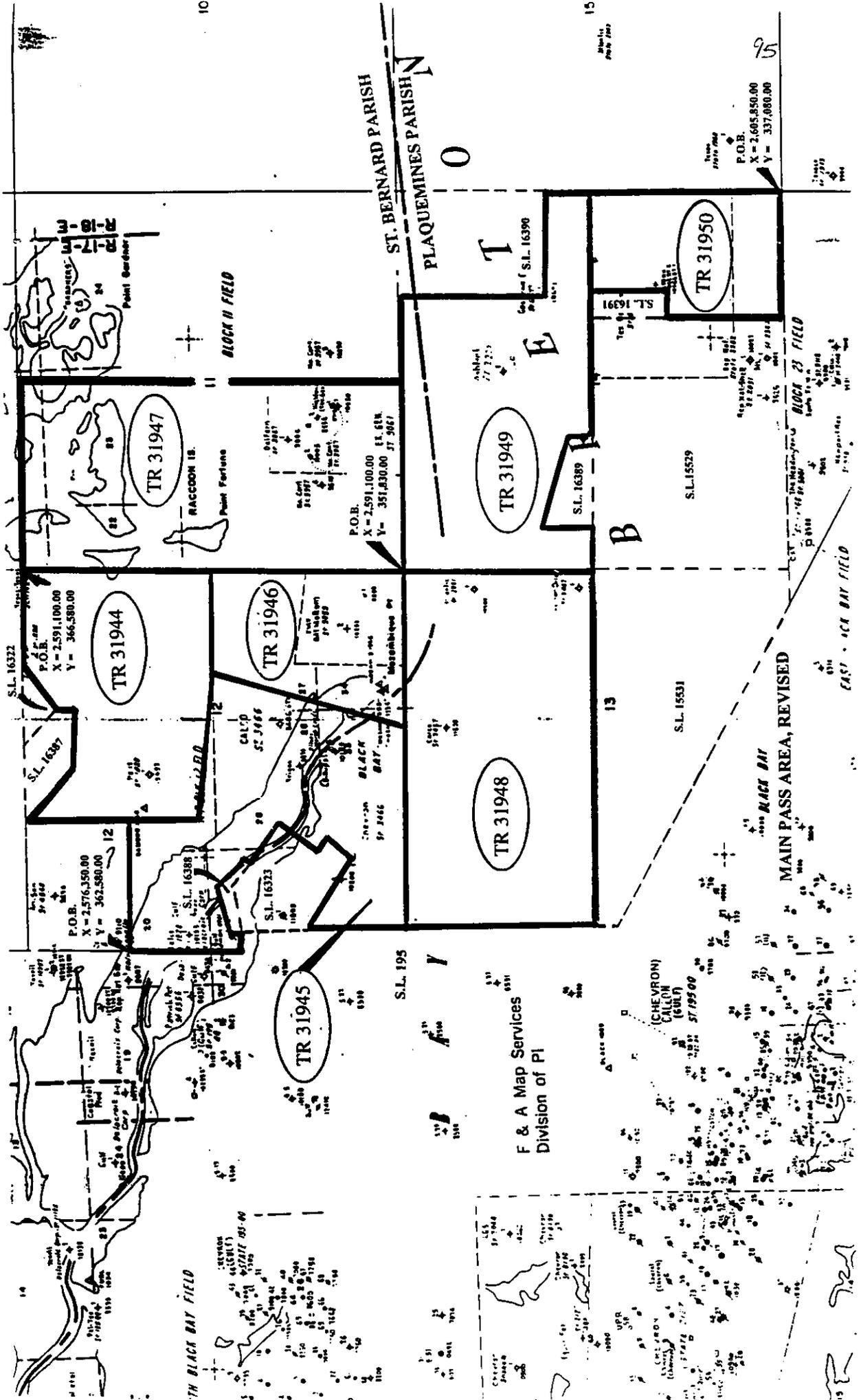
PLAQUEMINES PARISH  
DETAIL

2000 0 2000 Feet

OFFICE OF MINERAL RESOURCES  
DEPARTMENT OF NATURAL RESOURCES  
LACUISSE, LOUISIANA 70001

MAP NOT TO SCALE

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**TRACT 31944 - PORTION OF BLOCK 12, MAIN PASS AREA, REVISED, St. Bernard Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on July 14, 1999, situated in St. Bernard Parish, Louisiana, and more particularly described as follows: Beginning at the Northeast corner of Block 12, Main Pass Area, Revised, having Coordinates of X = 2,591,100.00 and Y = 366,580.00; thence South 7,375.00 feet along the East boundary of said Block 12 to a point having Coordinates of X = 2,591,100.00 and Y = 359,205.00; thence West 4,000.00 feet to a point having Coordinates of X = 2,587,100.00 and Y = 359,205.00; thence North 84 degrees 20 minutes 18 seconds West 5,727.94 feet to a point having Coordinates of X = 2,581,400.00 and Y = 359,770.09; thence North 6,809.91 feet to a point on the North boundary of said Block 12, also being the Northwest corner of State Lease No. 16387 having Coordinates of X = 2,581,400.00 and Y = 366,580.00; thence South 47 degrees 34 minutes 03 seconds East 2,841.18 feet along the Southwest boundary of said State Lease No. 16387 to a point having Coordinates of X = 2,583,497.00 and Y = 364,663.00; thence East 2,250.00 feet along the South boundary of said State Lease No. 16387 to its Southeast corner having Coordinates of X = 2,585,747.00 and Y = 364,663.00; thence North 700.00 feet along the Eastern boundary of said State Lease No. 16387 to the South corner of State Lease No. 16322 having Coordinates of X = 2,585,747.00 and Y = 365,363.00; thence North 53 degrees 26 minutes 02 seconds East 2,042.80 feet along the East boundary of said State Lease No. 16322 to its Northeast corner which lies on the North line of said Block 12 having Coordinates of X = 2,587,387.72 and Y = 366,580.00; thence East along said North line of said Block 12 a distance of 3,712.28 feet to the point of beginning, containing approximately 1,437.22 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Arthur Vandelay

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



P.O.B.  
 X = 2,591,100.00  
 Y = 366,580.00

TR 31944  
 1,437.22 +ACS.  
 JULY, 1999

S.L. 16322

S.L. 16387

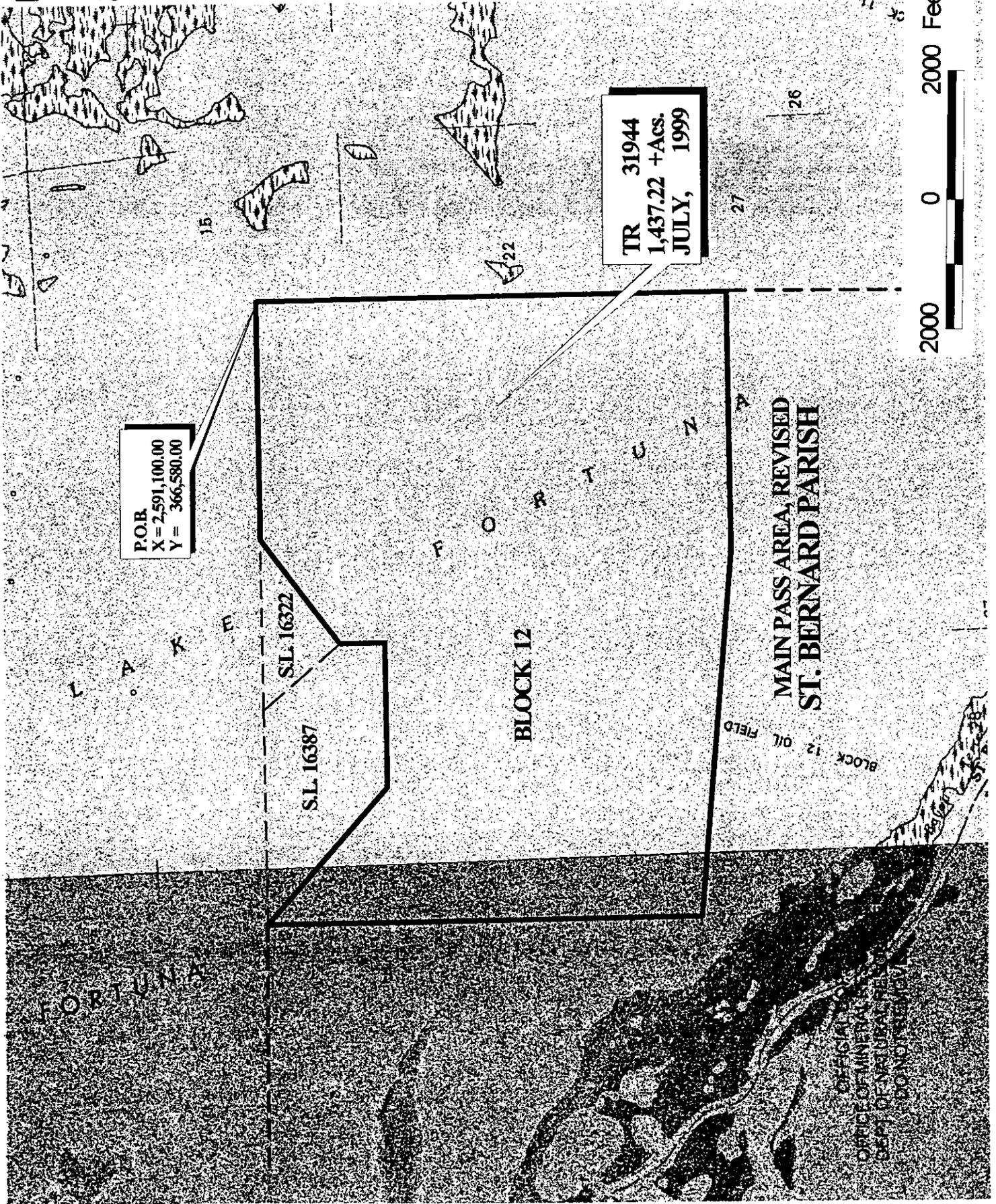
BLOCK 12

F O R A C Z

MAIN PASS AREA, REVISED  
 ST. BERNARD PARISH

BLOCK 12 OIL FIELD

2000 0 2000 Feet



OFFICIAL  
 OFFICE OF MINERAL  
 SURVEILLANCE  
 DEPARTMENT OF  
 CONSERVATION

**TRACT 31945 - PORTION OF BLOCK 12, MAIN PASS AREA, REVISED, Plaquemines and St. Bernard Parishes, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on July 14, 1999, situated in Plaquemines and St. Bernard Parishes, Louisiana, and more particularly described as follows: Beginning at a point on the West boundary of Block 12, Main Pass Area, Revised, having Coordinates of X = 2,576,350.00 and Y = 362,580.00; thence East 5,050.00 feet to a point having Coordinates of X = 2,581,400.00 and Y = 362,580.00; thence South 2,809.91 feet to a point having Coordinates of X = 2,581,400.00 and Y = 359,770.09; thence South 84 degrees 20 minutes 18 seconds East 5,727.94 feet to a point having Coordinates of X = 2,587,100.00 and Y = 359,205.00; thence South 15 degrees 10 minutes 22 seconds West 7,641.38 feet to a point on the South boundary of said Block 12 having Coordinates of X = 2,585,100.00 and Y = 351,830.00; thence West approximately 7,900 feet along the said South boundary of said Block 12 to its Southwest corner and being a point on the Eastern boundary of State Lease No. 195, as amended; thence Northerly approximately 3,817 feet along said Eastern boundary of said State Lease No. 195 to a Southwest corner of State Lease No. 16323; thence along the boundary of said State Lease No. 16323 the following courses: South 56 degrees 24 minutes 03 seconds East approximately 3,240 feet, North 39 degrees 04 minutes 52 seconds East 1,305.97 feet, North 56 degrees 24 minutes 02 seconds West 703.22 feet, North 39 degrees 04 minutes 52 seconds East 1,897.88 feet, North 52 degrees 42 minutes 20 seconds West 1,969.08 feet to a point being the Southeast corner of State Lease No. 16388 having Coordinates of X = 2,579,707.53 and Y = 357,920.09; thence along the boundary of said State Lease No. 16388 the following courses: North 37 degrees 17 minutes 40 seconds East 250.00 feet, North 44 degrees 46 minutes 06 seconds West 1,479.11 feet, South 76 degrees 00 minutes 31 seconds West 1,777.72 feet, South 00 degrees 54 minutes 30 seconds East 480.00 feet to a point having Coordinates of X = 2,577,099.99 and Y = 358,259.32; thence Southerly approximately 255 feet along the West boundary of said State Lease No. 16323 to a Northeast corner of said State Lease No. 195; thence Northwesterly along a Northern boundary of said State Lease No. 195 to a point of intersection with said West boundary of said Block 12 having a Coordinate of X = 2,576,350.00; thence North along the West boundary of said Block 12 to the point of beginning, **LESS AND EXCEPT** all that portion of State Lease No. 195, as amended, that may lie within the above described tract, containing approximately 1,169 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

**NOTE:** The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

**NOTE:** The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee,

its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Arthur Vandelay

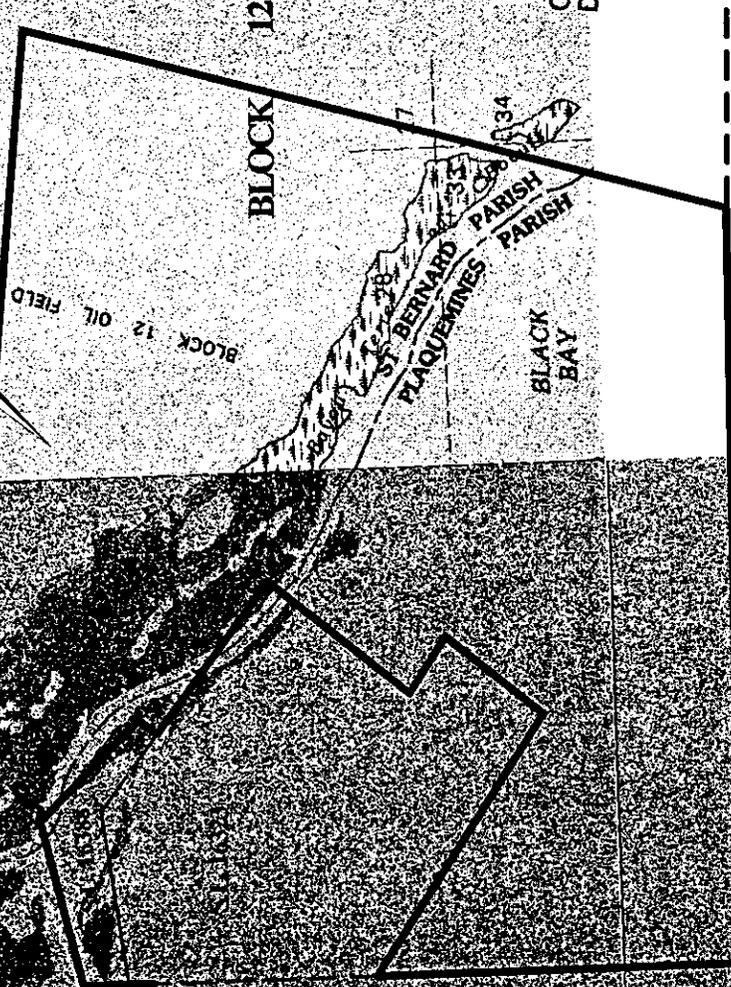
Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



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TR 31945  
1,169 +ACS.  
JULY, 1999

P.O.B.  
X = 2,576,350.00  
Y = 362,580.00



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MAIN PASS AREA, REVISED

2000 0 2000 Feet



**TRACT 31946 - PORTION OF BLOCK 12, MAIN PASS AREA, REVISED, Plaquemines and St. Bernard Parishes, Louisiana**

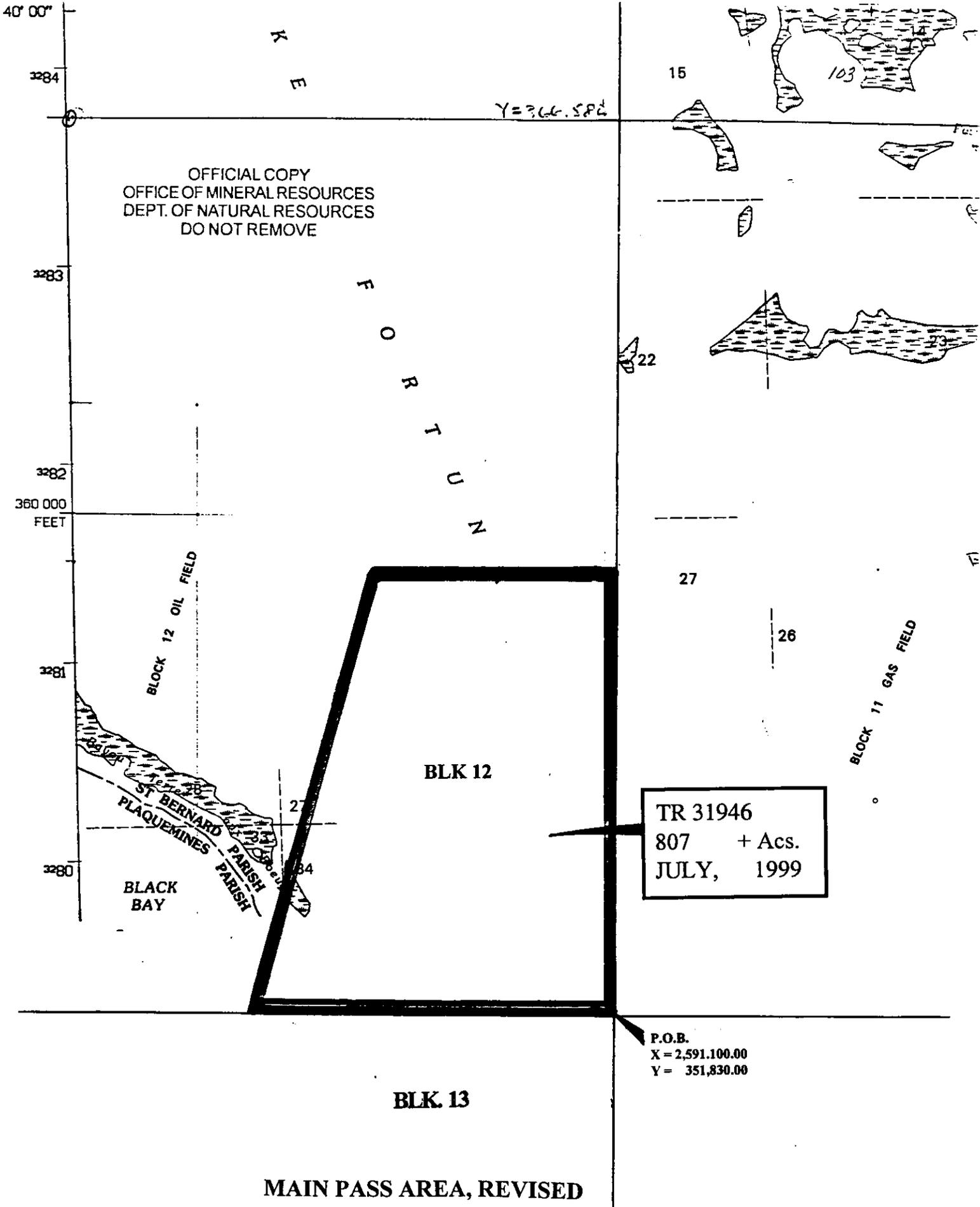
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on July 14, 1999, situated in Plaquemines and St. Bernard Parishes, Louisiana, and more particularly described as follows: Beginning at the Southeast corner of Block 12, Main Pass Area, Revised, having Coordinates of X = 2,591,100.00 and Y = 351,830.00; thence West 6,000.00 feet along the South boundary of said Block 12 to a point having Coordinates of X = 2,585,100.00 and Y = 351,830.00; thence North 15 degrees 10 minutes 22 seconds East 7,641.38 feet to a point having Coordinates of X = 2,587,100.00 and Y = 359,205.00; thence East 4,000.00 feet to a point on the East boundary of said Block 12 having Coordinates of X = 2,591,100.00 and Y = 359,205.00; thence South 7,375.00 feet to the point of beginning, containing approximately 807 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Arthur Vandelay

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



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TR 31946  
 807 + Acs.  
 JULY, 1999

P.O.B.  
 X = 2,591.100.00  
 Y = 351,830.00

MAIN PASS AREA, REVISED



**TRACT 31947 - PORTION OF BLOCK 11, MAIN PASS AREA, REVISED, Plaquemines and St. Bernard Parishes, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on July 14, 1999, situated in Plaquemines and St. Bernard Parishes, Louisiana, and more particularly described as follows: Beginning at the Northwest corner of Block 11, Main Pass Area, Revised, having Coordinates of X = 2,591,100.00 and Y = 366,580.00; thence East 7,375.00 feet along the North line of said Block 11 to a point; thence South 14,750.00 feet to a point on the South line of said Block 11 having Coordinates of X = 2,598,475.00 and Y = 351,830.00; thence West 7,375.00 feet along the South line of Block 11 to its Southwest corner having Coordinates of X = 2,591,100.00 and Y = 351,830.00; thence North 14,750.00 feet along the West line of said Block 11 to the point of beginning, containing approximately 2,362 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Arthur Vandelay

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

P.O.B.  
X = 2,591,100.00  
Y = 366,580.00

15

13

Peruendez

R 17 E  
R 18 E

24

Point Gardner

22

27

BLK. 11

TR 31947  
2,362 + Acs.  
JULY, 1999

26

BLOCK 11 GAS FIELD

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DEPT. OF NATURAL RESOURCES  
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A

ST. BERNARD PARISH

MAIN PASS AREA, REVISED



**TRACT 31948 - PORTION OF BLOCK 13, MAIN PASS AREA, REVISED, Plaquemines and St. Bernard Parishes, Louisiana**

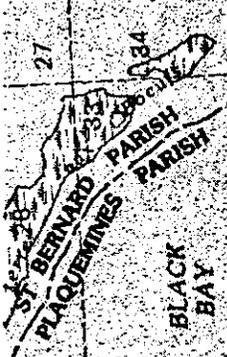
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on July 14, 1999, situated in Plaquemines and St. Bernard Parishes, Louisiana, and more particularly described as follows: Beginning at the Northeast corner of Block 13, Main Pass Area, Revised, having Coordinates of X = 2,591,100.00 and Y = 351,830.00; thence South 7,375.00 feet along the East boundary of said Block 13 to the Northeast corner of State Lease No. 15531 having Coordinates of X = 2,591,100.00 and Y = 344,455.00; thence West along the North boundary of said State Lease No. 15531 approximately 13,780 feet to the Northwest corner of said State Lease No. 15531 which lies on an East boundary of State Lease No. 195, as amended, having a Coordinate of Y = 344,455.00; thence Northerly along a East boundary of said State Lease No. 195 approximately 7,375 feet to the Northwest corner of said Block 13 having a Coordinate of Y = 351,830.00; thence East approximately 13,900 feet along the North boundary of said Block 13 to the point of beginning, **LESS AND EXCEPT** any portion of State Lease No. 195, as amended, that may lie within the above described tract, containing approximately **2,344 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Arthur Vandelay

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



P.O.B.  
X = 2,591,100.00  
Y = 351,830.00



ST. BERNARD PARISH

PLAQUEMINES PARISH

BLK. 14

BLK. 13

S.L. 15529

S.L. 15531

MAIN PASS AREA, REVISED

2000 0 2000 Feet



TR 31948  
2,344 +ACS.  
JULY, 1999

107

STATE OF LOUISIANA  
OFFICE OF INLAND FISHERIES  
DEPT. OF NATURAL RESOURCES  
ST. BERNAUD PARISH

**TRACT 31949 - PORTION OF BLOCK 14, MAIN PASS AREA, REVISED, Plaquemines and St. Bernard Parishes, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on July 14, 1999, situated in Plaquemines and St. Bernard Parishes, Louisiana, and more particularly described as follows: Beginning at the Northwest corner of Block 14, Main Pass Area, Revised, having Coordinates of X = 2,591,100.00 and Y = 351,830.00; thence East 10,750.00 feet along the North line of said Block 14 to the Northwest corner of State Lease No. 16390 having Coordinates of X = 2,601,850.00 and Y = 351,830.00; thence South 5,600.00 feet along the West boundary of said State Lease No. 16390 to its Southwest corner having Coordinates of X = 2,601,850.00 and Y = 346,230.00; thence East 4,000.00 feet along the South boundary of said State Lease No. 16390 to its Southeast corner, also being on the East line of said Block 14 having Coordinates of X = 2,605,850.00 and Y = 346,230.00; thence South 1,775.00 feet along the said East line of said Block 14 to a point having Coordinates of X = 2,605,850.00 and Y = 344,455.00; thence West 3,750.00 feet to the Northeast corner of State Lease No. 16391 having Coordinates of X = 2,602,100.00 and Y = 344,455.00; thence West 1,000.00 feet to the Northeast corner of State Lease No. 15529 having Coordinates of X = 2,601,100.00 and Y = 344,455.00; thence West 4,800.00 feet along the North line of said State Lease No. 15529 to the Southeast corner of State Lease No. 16389 having Coordinates of X = 2,596,300.00 and Y = 344,455.00; thence along the boundary of said State Lease No. 16389 the following courses: North 1,000.00 feet; North 74 degrees 03 minutes 17 seconds West 3,640.05 feet and South 2,000.00 feet to a point being the Southwest corner of State Lease No. 16389, also being on the North line of State Lease No. 15529 having Coordinates of X = 2,592,800.00 and Y = 344,455.00; thence West 1,700.00 feet along the North line of said State Lease No. 15529 to its Northwest corner, also being a point on the West line of said Block 14 having Coordinates of X = 2,591,100.00 and Y = 344,455.00; thence North 7,375.00 feet on the West line of said Block 14 to the point of beginning, containing approximately 1,862.52 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Arthur Vandelay

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

P.O.B.  
X = 2,591,100.00  
Y = 351,830.00

BLK. 11

zambique joint

# ST BERNARD PARISH LAQUEMINES PARISH

S.L. 16390

TR 31949  
1,862.52 +Acs.  
JULY, 1999

S.L. 16389

S.L. 15529

S.L. 16391

14

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MAIN PASS AREA, REVISED



2000 0 2000 Feet



**TRACT 31950 - PORTION OF BLOCK 14, MAIN PASS AREA, REVISED, Plaquemines Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on July 14, 1999, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point on the Southeast corner of Block 14, Main Pass Area, Revised, having Coordinates of X = 2,605,850.00 and Y = 337,080.00; thence West 4,750.00 feet along the South line of said Block 14 to the Southeast corner of State Lease No. 15529 having Coordinates of X = 2,601,100.00 and Y = 337,080.00; thence North 4,375.00 feet along the East boundary of said State Lease No. 15529 to the Southwest corner of State Lease No. 16391 having Coordinates of X = 2,601,100.00 and Y = 341,455.00; thence East 1,000.00 feet along the South boundary of said State Lease No. 16391 to its Southeast corner having Coordinates of X = 2,602,100.00 and Y = 341,455.00; thence North 3,000.00 feet along the East boundary of said State Lease No. 16391 to its Northeast corner having Coordinates of X = 2,602,100.00 and Y = 344,455.00; thence East 3,750.00 feet to a point on the East line of said Block 14 having Coordinates of X = 2,605,850.00 and Y = 344,455.00; thence South 7,375.00 feet to the point of beginning, containing approximately 735.34 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Arthur Vandelay

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 31950  
735.34 +ACS.  
JULY, 1999

14

S.L. 16391

S.L. 15529

B/K 15

MAINPASS AREA, REVISED  
PLAQUEMINES PARISH

P.O.B.  
X = 2,605,850.00  
Y = 337,080.00

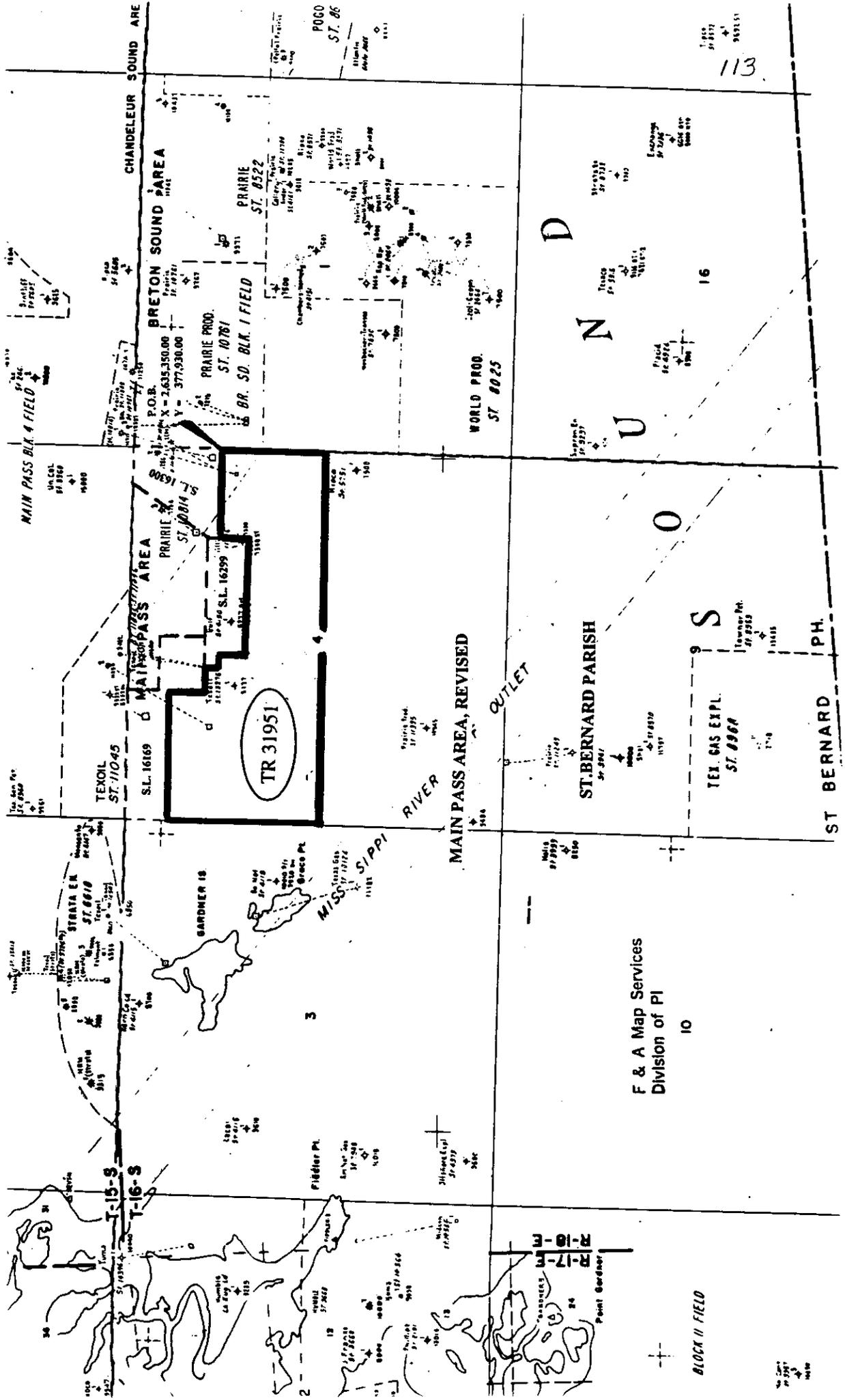
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MAP NOT TO SCALE

NOT TO BE USED WITH A PORTION BID  
FOR INFORMATIONAL PURPOSES ONLY!



F & A Map Services  
Division of PI

10

BLOCK II FIELD

113

NOT TO BE USED WITH A PORTION BID  
FOR INFORMATIONAL PURPOSES ONLY!

**TRACT 31951 - PORTION OF BLOCK 4, MAIN PASS AREA, REVISED, St. Bernard Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on July 14, 1999, situated in St. Bernard Parish, Louisiana, and more particularly described as follows: Beginning at a point on the East line of Block 4, Main Pass Area, Revised, also being the Southeast corner of State Lease No. 16300 having Coordinates of X = 2,635,350.00 and Y = 377,930.00; thence West 3,500.00 feet along the South line of said State Lease No. 16300 to its most Southerly Southwest corner which lies on the East line of State Lease No. 16299 having Coordinates of X = 2,631,850.00 and Y = 377,930.00; thence along the boundary of said State Lease No. 16299 the following courses: South 1,016.40 feet, West 4,500.00 feet, North 1,016.40 feet, West 499.68 feet and North 500.00 feet to the most Northerly Northwest corner of said State Lease No. 16299 which lies on a South line of State Lease No. 16169 having Coordinates of X = 2,626,850.32 and Y = 378,430.00; thence along the boundary of said State Lease No. 16169 the following courses: West 1,000.32 feet, North 1,400.00 feet, West 5,250.00 feet to a Southwest corner of said State Lease No. 16169 which lies on the West line of said Block 4 having Coordinates of X = 2,620,600.00 and Y = 379,830.00; thence South 5,875.00 feet along said West line of said Block 4 to a point having Coordinates of X = 2,620,600.00 and Y = 373,955.00; thence East 14,750.00 feet to a point on said East line of said Block 4 having Coordinates of X = 2,635,350.00 and Y = 373,955.00; thence North 3,975.00 feet along said East line of said Block 4 to the point of beginning, containing approximately 1,481.47 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: It appears, according to our records, that a portion of this tract is located within the restrictive safety fairway area as set out by the Corps of Engineers, U.S. Army.

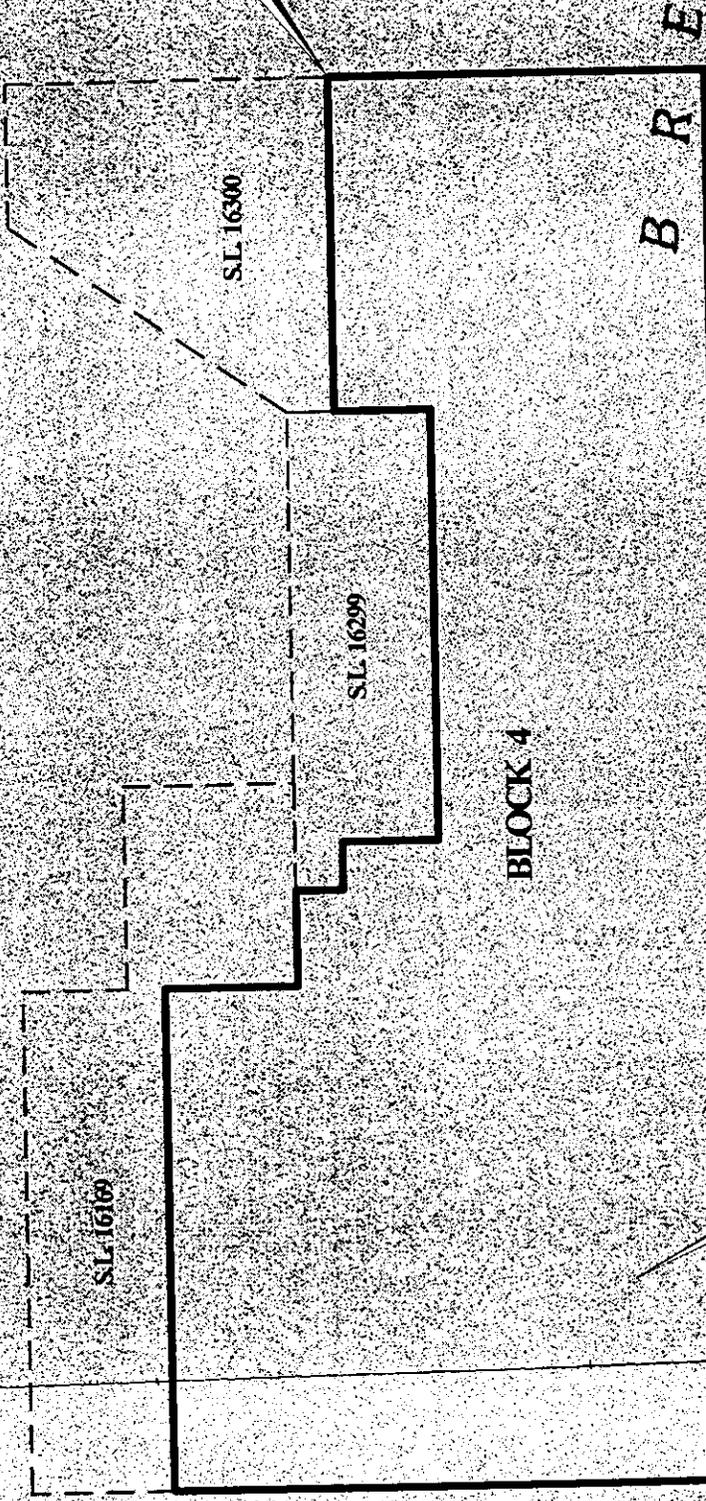
NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Kenneth S. Hill Properties, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



P.O.B.  
 X = 2,635,350.00  
 Y = 377,930.00



TR 31951  
 1,481.47 +ACS.  
 JULY, 1999

MAIN PASS AREA REVISED  
 ST. BERNARD PARISH

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WALL